

Supplementary Table S2: List of gene names which have been updated in the feature records of different plant species

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
1.	16rrn	rrn16	10	4	PICS, PIEI, PITI, SEOR
2.	16s	rrn16	2	1	CIDE
3.	16S ribosomal RNA	rrn16	4	1	RUTA
4.	16S rRNA	rrn16	76	20	ACCA, AMMO, AMNN, ANAL, ANAR, ANAU, ANCA, ANFO, ANGL, ANOL, ANPR, ARAL, CAFL, EPUL, FOIS, HEPA, LASE, NYAL, OLWO, PRMI
5.	16SrRNA	rrn16	8	2	COGA, CUSA
6.	16S-rRNA	rrn16	4	1	THHE
7.	23rrn	rrn23	10	4	PICS, PIEI, PITI, SEOR
8.	23S	rrn23	2	1	CAFL
9.	23S rRNA	rrn23	39	10	ACCA, AMMO, AMNN, ARAL, CAFL, EPUL, LASE, NYAL, PRMI, RUTA
10.	23SrRNA	rrn23	8	2	COGA, CUSA
11.	23S-rRNA	rrn23	4	1	THHE
12.	3'rps12	rps12	10	3	DELD, DEMN, VAAP
13.	4.5rrn	rrn4.5	8	3	PICS, PIEI, SEOR
14.	4.5S	rrn4.5	12	3	ASAL, CIVI, PLGR
15.	4.5S ribosomal RNA	rrn4.5	2	1	RUTA
16.	4.5S rRNA	rrn4.5	36	9	ACCA, AMMO, AMNN, ARAL, CAFL, EPUL, LASE, NYAL, PRMI
17.	4.5Srrn	rrn4.5	2	1	PITI
18.	4.5SrRNA	rrn4.5	8	2	COGA, CUSA
19.	4.5S-rRNA	rrn4.5	4	1	THHE
20.	46791	rps14	2	1	CUHT
21.	5'rps12	rps12	6	3	DELD, DEMN, VAAP
22.	5rrn	rrn5	10	4	PICS, PIEI, PITI, SEOR
23.	5S	rrn5	14	4	ASAL, CIVI, FIRA, PLGR
24.	5S ribosomal RNA	rrn5	4	2	DAST, RUTA

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
25.	5S rRNA	rrn5	36	9	ACCA, AMMO, AMNN, ARAL, CAFL, EPUL, LASE, NYAL, PRMI
26.	5SrRNA	rrn5	8	2	COGA, CUSA
27.	5S-rRNA	rrn5	4	1	THHE
28.	aptA	atpA	2	1	RASA
29.	aptI	atpI	2	1	CHBO
30.	atpase beta subunit	atpB	2	1	HEPA
31.	atpL	atpI	8	4	CRCA, CRSA, IRGA, PAAR
32.	bspB	psbB	6	3	CRCA, CRSA, IRGA
33.	ccs1	ccsA	1	1	DOHY
34.	chlB	chlB	2	1	WONO
35.	chlL	chlL	2	1	POTO
36.	clpP-1	clpP1	2	1	SICH
37.	clpP-2	clpP2	2	1	SICH
38.	cplP	clpP	7	2	CHBO, LAGA
39.	cssA	ccsA	2	1	FAJA
40.	hypothetical chloroplast RF1	ycf1	2	1	EPUL
41.	hypothetical chloroplast RF2	ycf2	4	1	EPUL
42.	ihbA	lhbA	2	1	IPBA
43.	LSU	rrn23	12	3	ASAL, CIVI, PLGR
44.	nad2	ndhB	10	3	BYCR, EPUL, SABA
45.	nad5	ndhF	4	2	CILO, SAWI
46.	nad6	ndhG	8	4	CADV, CASY, CATR, MAYU
47.	ND2	ndhB	2	1	ACVI
48.	ndh2	ndhB	5	1	RUTA
49.	ndh3	ndhC	2	1	EUES
50.	ndh5	ndhF	2	1	HISY
51.	ndhI'	ndhI	2	1	NYSI
52.	ndhL	ndhI	6	3	CRCA, CRSA, IRGA

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
53.	pabJ	psbJ	4	2	DILA, SCIN
54.	pasI	psaI	6	3	DEHT, FOIS, HEPA
55.	pasJ	psaJ	4	2	FOIS, HEPA
56.	pbsC	psbC	2	1	PRCL
57.	pbsZ	psbZ	2	1	DAST
58.	pbT	psbT	2	1	VIRU
59.	pebT	psbT	2	1	LUDI
60.	psal	psaI	12	6	ARHE, CRCA, CRSA, GEAS, IRGA, PHKA
61.	psbD-UGC	trnA-UGC	2	1	EPFO
62.	psi	psbB	14	7	AESP, CYPL, JUCA, JUHO, JUMA, JUSI, QURU
63.	psi_psbT	psbB	11	5	DOHY, LYPA, PRCL, PTKI, THCA
64.	pstB	petB	2	1	TRAЕ
65.	pvis_r1	rrn16	2	1	LEMA
66.	pvis_r2	rrn23	2	1	LEMA
67.	pvis_r3	rrn4.5	2	1	LEMA
68.	pvis_r4	rrn5	2	1	LEMA
69.	pvis_r5	rrn5	2	1	LEMA
70.	pvis_r6	rrn4.5	2	1	LEMA
71.	pvis_r7	rrn23	2	1	LEMA
72.	pvis_r8	rrn16	2	1	LEMA
73.	qps8	rps8	2	1	BAOE
74.	rnl	rrn23	12	3	FIRA, FREX, FRMN
75.	rnn4.5	rrn4.5	2	1	DECH
76.	rnn5	rrn5	34	17	ADAN, ADML, ANFR, BAFU, BARA, DIDU, DISG, MEXY, PEEU, SIRE, SISA, SIXY, SLCE, STGR, SYCS, SYPA, TEGY
77.	rns	rrn16	10	3	FIRA, FREX, FRMN
78.	ropB	rpoB	2	1	ANDA
79.	ropC1	rpoC1	2	1	POPE
80.	ros12	rps12	2	1	SAWI
81.	rp3	rps3	8	4	HECG, MOOD, MOUN, PICA

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
82.	rpl133	rpl33	1	1	PHVU
83.	rpl18	rps18	8	4	KALO, MALA, MAOD, MAOO
84.	rpl22'	rpl22	2	1	METI
85.	rpl23_psi	rpl23	1	1	CAGI
86.	rpl336	rpl36	16	8	MAMI, MAPR, MAPT, MATS, PYFO, PYPA, PYPY, SOTO
87.	rps	rps2	2	1	ARHE
88.	rps1	rps19	1	1	ARPO
89.	rps12 3' end	rps12	2	1	PIHA
90.	rps12 3'end	rps12	2	1	LIPH
91.	rps12 3'-end	rps12	3	1	LIPH
92.	rps12_3end	rps12	19	5	APCA, BOLA, COAM, ORCR, PHPU
93.	rps12_5'end	rps12	1	1	COAM
94.	rps12_end	rps12	7	1	GEMA
95.	rps12a	rps12	23	23	AVAB, AVAG, AVAT, AVBA, AVBR, AVCN, AVDA, AVFA, AVHI, AVHY, AVLO, AVLU, AVMA, AVMU, AVNU, AVOC, AVSR, AVVA, AVVE, AVWI, BRDI, BRHY, TRAE
96.	rps12B	rps12	20	10	ARPI, ASLA, DARA, ENCA, ENRM, ERSF, ERTN, ERTU, TRLL, TRMI
97.	rps15 gene	rps15	1	1	PIEH
98.	rps16'	rps16	5	1	NYSI
99.	rps19p	rps19	1	1	CARO
100.	rps4'	rps4	2	1	NYCE
101.	rrb16	rrn16	4	2	ASSP, COBN
102.	rrn 5	rrn5	6	3	PLLA, PLOV, VESI
103.	rrn16S	rrn16	1250	323	AEAR, AECO, AEGR, AGAM, ALAN, ALCI, ALCN, ALCO, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALOX, ALPA, ALRU, ALSE, ALSU, ALVI, AMHY, AMKR, AMTR, AQSI, ARAE, ARAR, ARCE, ARCR, ARHA, ARHI, ARLY, ARNE, ARPE, ARPT, ARSU, ARTH, ARUM, ASMN, ATCH, ATLA, ATMA, BAGU, BAVE, BEAC, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BEWI, BIBA, BILY, BIOR, BLSC, BOCE, BOED, BRFR, BRHU, BRNA, BUER, BUOR, CAAM, CAAU, CABE, CABU, CACB, CACL, CAFA, CAFN, CAGA, CAGC,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CAHB, CAIL, CAIP, CAKO, CAKW, CAKZ, CAMB, CAOB, CAOI, CAPA, CAPP, CAPT, CAPV, CAPY, CARA, CARP, CARS, CARU, CASA, CATE, CATS, CAVM, CECI, CHEG, CHMD, CIAM, CIAV, CICO, CIER, CIIN, CILA, CIMU, CIRH, CIRI, CIVU, CLEX, COAV, COBO, COCH, COFA, COHT, COIS, COPY, COTI, COWG, CRCR, CRWA, CUMA, CUMO, CUPE, CYCT, DECT, DIAU, DICT, DIPO, DRNE, DROR, DRPA, DUGR, ECCR, ELSO, ERFU, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GRMO, GYNA, GYOF, HARH, HEBA, HEBU, HEMT, HEPA, HESY, INLE, IOAC, IOC1, ISTI, JURE, LAAL, LACA, LAEX, LAFA, LAFL, LAGA, LAGU, LAHI, LAID, LAIE, LAIT, LALM, LASI, LASM, LASP, LATB, LATO, LAVI, LAVN, LECH, LEJP, LEME, LETR, LEVI, LISI, LIUS, LOJA, LOLI, LOMA, LURE, LYRA, LYSA, MACO, MADI, MAIC, MAOL, MAPU, MECA, MEDL, MEFA, MEPU, MEPY, MIDO, MIMN, MIPI, MIPU, MOCH, MOCN, NAFL, NAOF, NEAQ, NEKO, NOLN, NYCA, NYLO, OLBE, OLEU, OLPU, OLWO, ONSP, OPCL, ORBA, ORCO, ORDI, ORGL, ORHU, ORLO, OROF, ORTA, OSCH, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PACH, PACN, PADA, PAEN, PAOS, PAPI, PATI, PHCO, PLST, POAD, POCN, POCT, PODA, PODE, POGO, POHO, POHP, POKA, POLS, POPS, POQA, POQI, PORO, POSC, POTE, POTM, POWI, POXI, PRTR, PTDI, PUZO, PUDO, QUAL, QUAQ, QUSP, RARP, RASA, RHBR, RHVI, RIAU, RICA, RICR, RIDA, RIIS, RILU, RORT, SAMA, SATI, SCCH, SCHE, SCNT, SCPA, SCPS, SELA, SEMO, SIGR, SILI, SOAB, SOCA, SOEU, SPHL, STCS, STJO, SYPI, TACH, TAHS, TASU, TAVE, THAR, TICO, TILO, TRAM, TRMA, TRNA, TRZE, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VAFL, VASE, VICO, WOFR, WUCO, ZESE, ZIJU
104.	rrn16S-rRNA	rrn16	4	1	TRMX
105.	rrn18	rrn16	2	1	RUCR
106.	rrn23 RNA	rrn23	1	1	GEMD
107.	rrn23S	rrn23	1458	375	AEAR, AEKO, AEGR, AGAM, ALAN, ALCI, ALCN, ALCO, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALOX, ALPA, ALRU, ALSE, ALSU, ALVI, AMAN, AMED, AMER, AMHY, AMKR, AMKU, AMTR, AMWA, ANAL, ANAR, ANAU, ANCA, ANFO, ANGL,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					ANOL, ANPR, AQSI, ARAE, ARAR, ARCE, ARCR, ARHA, ARHI, ARLY, ARNE, ARPE, ARPT, ARSU, ARTH, ARUM, ASMN, ASOF, ATCH, ATLA, ATMA, BAGU, BAVE, BEAC, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BEWI, BIBA, BILY, BIOR, BLSC, BOCE, BOED, BRFR, BRHU, BRNA, BUER, BUOR, CAAC, CAAM, CAAU, CABE, CABU, CACB, CACD, CACL, CACT, CAFA, CAFN, CAGA, CAGC, CAGG, CAHB, CAIL, CAIP, CAKO, CAKZ, CAMB, CAMC, CAMN, CAOB, CAOI, CAPA, CAPP, CAPT, CAPV, CAPY, CARA, CARP, CARS, CARU, CASA, CATS, CAVM, CECI, CHEG, CHMD, CIAM, CIAV, CICO, CIER, CIIN, CILA, CIMU, CIRH, CIRI, CIVU, CLEX, COAV, COBO, COCH, COFA, COHT, COIS, COPY, COTI, COWG, CRCR, CRWA, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRNE, DROR, DRPA, DUGR, ECCR, ELSO, ERFU, ERSI, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, FOAN, FOIS, FOLI, FOPH, FOSE, GLMU, GLPN, GRMO, GYNA, GYOF, HARTH, HEBA, HEBU, HEMT, HEPA, HERI, HESY, HEVI, INLE, IOAC, IOCI, ISTI, JURE, LAAL, LACA, LAEX, LAFA, LAFL, LAGA, LAGU, LAHI, LAID, LAIE, LAIT, LALM, LASI, LASM, LASP, LATB, LATO, LAVI, LAVN, LECH, LEIN, LEJP, LEME, LETR, LEVI, LIBU, LICN, LIFR, LIHR, LISI, LIUS, LIWA, LOJA, LOLI, LOMA, LURA, LURE, LYRA, LYSA, MACO, MADI, MAIC, MAOL, MAPU, MECA, MEDL, MEFA, MEPU, MEPY, MIDI, MIDO, MIFO, MIMN, MIPI, MIPU, MOCH, MOCN, MORU, MURO, NAOF, NEAQ, NEKO, NOLN, NYCA, NYLO, NYLU, OLBE, OLEU, OLPU, OLWO, ONSP, OPCL, ORBA, ORCO, ORDI, ORGL, ORHU, ORLO, OROF, ORRP, ORTA, OSCH, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PACH, PACN, PADA, PAEN, PAOS, PAPI, PATI, PHCO, PLST, POAD, POCN, POCT, POCY, PODA, PODE, POGO, POHO, POHP, POKA, POLA, POLS, POPS, POQA, POQI, PORO, POSC, POSI, POTE, POTM, POVE, POWI, POXI, PRTR, PTDI, PUZO, PUDO, QUAL, QUAQ, QUSP, RARP, RASA, RHBR, RHVI, RIAU, RICA, RICR, RIDA, RIIS, RILU, RORT, SABI, SABR, SAEU, SAMA, SATI, SCCH, SCHE, SCNT, SCPA, SCPS, SELA, SEMO, SIGR, SILI, SOAB, SOCA, SOEU, SPHL, STCS, STJO, STZH, SYPI, TACH, TAHS, TASU, TAVE, THAR, TICO, TICR, TILO, TIPO, TITR, TRAM, TRMA, TRNA, TRZE, TUAL, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VAFL,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					VASE, VICO, WOFR, WUCO, XAPR, ZESE, ZIJU
108.	rrn23S rRNA	rrn23	4	1	TRMX
109.	rrn4	rrn4.5	2	1	GIBI
110.	rrn4.55	rrn4.5	4	2	NENU, SCJA
111.	rrn4.5S	rrn4.5	1436	368	AEAR, AECO, AEGR, AGAM, ALAN, ALCI, ALCN, ALCO, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALOX, ALPA, ALRU, ALSE, ALSU, ALVI, AMAN, AMED, AMER, AMHY, AMKR, AMKU, AMTR, AMWA, ANAL, ANAR, ANAU, ANCA, ANFO, ANGL, ANOL, ANPR, AQSI, ARAE, ARAR, ARCE, ARCR, ARHA, ARHI, ARLY, ARNE, ARPE, ARPT, ARSU, ARTH, ARUM, ASMN, ASMO, ASOF, ATCH, ATLA, ATMA, BAGU, BAVE, BEAC, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BEWI, BIBA, BILY, BIOR, BLSC, BOCE, BRFR, BRHU, BRNA, BUER, BUOR, CAAC, CAAM, CAAQ, CAAU, CABE, CABU, CACB, CACD, CACL, CACT, CAFA, CAFN, CAFU, CAGA, CAGC, CAGG, CAHB, CAIL, CAIP, CAKO, CAKZ, CAMB, CAMC, CAMN, CAOB, CAOI, CAPA, CAPP, CAPT, CAPV, CAPY, CARA, CARP, CARS, CARU, CASA, CATE, CATS, CAVM, CECI, CHEG, CHMD, CIAM, CIAV, CICO, CIER, CIIN, CILA, CIMU, CIRH, CIRI, CIVU, CLEX, COAV, COBO, COCH, COFA, COHT, COIS, COPY, COTI, COWG, CRCR, CRWA, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRNE, DROR, DRPA, DUGR, ECCR, ELSO, ERFU, ERSI, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, FOAN, FOIS, FOLI, FOPH, FOSE, GLMU, GLPN, GRMO, GYNA, GYOF, HARH, HEBA, HEBU, HEMT, HEPA, HERI, HESY, HEVI, INLE, IOAC, IOCI, ISTI, JURE, LAAL, LACA, LAEX, LAFA, LAFL, LAGA, LAGU, LAHI, LAID, LAIE, LAIT, LALM, LASI, LASM, LASP, LATB, LATO, LAVI, LAVN, LECH, LEIN, LEJP, LEME, LETR, LEVI, LIHR, LISI, LIUS, LOJA, LOLI, LOMA, LURE, LYRA, LYS, MACO, MADI, MAIC, MAOL, MAPU, MECA, MEDL, MEFA, MEPU, MEPY, MIDI, MIDO, MIFO, MIMN, MIPI, MIPU, MOCH, MOCN, MORU, MURO, NAOF, NEAQ, NECD, NEKO, NOLN, NYCA, NYLO, NYUU, OLBE, OLEU, OLPU, OLWO, ONSP, OPCL, ORBA, ORCO, ORDI, ORGL, ORHU, ORLO, OROF, ORRP, ORTA, OSCH, OSFR, OSIN, OSJA, OSNO, OSRE, PACH, PACN, PADA, PAEN, PAOS, PAPI, PATI, PLST, POAD, POCN, POCT, POCY, PODA, PODE,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					POGO, POHO, POHP, POKA, POLS, POPS, POQA, POQI, PORS, POSC, POSI, POTE, POTM, POVE, POWI, POXI, PRTR, PTDI, PUZO, PUDO, QUAL, QUAQ, QUSP, RARP, RASA, RHBR, RHVI, RIAU, RICA, RICR, RIDA, RIIS, RILU, RORT, SAMA, SATI, SCCH, SCHE, SCNT, SCPA, SCPS, SELA, SEMO, SIGR, SILI, SOAB, SOCA, SOEU, SPHL, STCS, STJO, STZH, SYPI, TACH, TAHS, TASU, TAVE, THAR, TICO, TICR, TILO, TIPO, TITR, TRAM, TRCA, TRMA, TRNA, TRZE, TUAL, ULAM, ULCHE, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VAFL, VASE, VICO, WOFR, WUCO, ZESE, ZIJU
112.	rrn4.5S rRNA	rrn4.5	4	1	TRMX
113.	rrn45	rrn4.5	12	4	DAST, GIBI, ROBA, ROMU
114.	rrn5rRNA	rrn5	2	1	DECH
115.	rrn5S	rrn5	1404	356	AEAR, AEKO, AEGR, AGAM, ALAN, ALCI, ALCN, ALCO, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALOX, ALPA, ALRU, ALSE, ALSU, ALVI, AMAN, AMED, AMER, AMHY, AMKR, AMKU, AMTR, AMWA, ANAL, ANAR, ANAU, ANCA, ANFO, ANGL, ANOL, ANPR, AQSI, ARAE, ARAR, ARCE, ARCR, ARHA, ARHI, ARLY, ARNE, ARPE, ARPT, ARSU, ARUM, ASMN, ASOF, ATCH, ATLA, ATMA, BAGU, BAVE, BEAC, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BEWI, BIBA, BILY, BIOR, BLSC, BOCE, BRFR, BRHU, BRNA, BUER, BUOR, CAAC, CAAM, CAAU, CABE, CABU, CACB, CACD, CACL, CACT, CAFA, CAFN, CAGA, CAGC, CAGG, CAHB, CAIL, CAIP, CAKZ, CAMB, CAMC, CAMN, CAOB, CAOI, CAPA, CAPP, CAPT, CAPV, CAPY, CARA, CARP, CARS, CARU, CASA, CATE, CATS, CAVM, CECI, CHEG, CHMD, CIAM, CIAV, CICO, CIER, CIIN, CILA, CIMU, CIRH, CIRI, CIVU, CLEX, COAV, COCH, COFA, COHT, COWG, CRCR, CRWA, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRNE, DROR, DRPA, DUGR, ECCR, ELSO, ERFU, ERSI, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, FOAN, FOIS, FOLI, FOPH, FOSE, GLMU, GLPN, GRMO, GYNA, GYOF, HARB, HEBA, HEBU, HEMT, HEPA, HERI, HESY, HEVI, INLE, IOCI, ISTI, JURE, LAAL, LACA, LAEX, LAFA, LAFL, LAGA, LAGU, LAHI, LAID, LAIE, LAIT, LALM, LASI, LASM, LASP, LATB, LATO, LAVI, LAVN, LECH, LEIN, LEJP, LEME, LETR, LEVI, LIAM, LIHR, LISI, LIUS, LOJA, LOLI, LOMA, LURE, LYRA,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					LYSA, MACO, MADI, MAIC, MAOL, MAPU, MECA, MEDL, MEFA, MEPU, MEPY, MIDI, MIDO, MIFO, MIMN, MIPI, MIPU, MOCH, MOCN, MORU, MURO, NAOF, NEAQ, NECD, NEKO, NOLN, NYCA, NYLO, NYLU, OLBE, OLEU, OLPU, OLWO, ONSP, OPCL, ORBA, ORCO, ORGL, ORLO, OROF, ORRP, OSCH, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PACH, PACN, PADA, PAEN, PAOS, PAPI, PATI, PHCO, PLST, POAD, POCN, POCT, POCY, PODA, PODE, POGO, POHO, POHP, POKA, POLS, POPS, POQA, POQI, PORO, POSC, POSI, POTE, POTM, POVE, POWI, POXI, PRTR, PTDI, PUZO, PUDO, QUAL, QUAQ, QUSP, RARP, RASA, RHBR, RHVI, RIAU, RICA, RICR, RIDA, RIIS, RILU, RORT, SAMA, SATI, SCCH, SCHE, SCNT, SCPA, SCPS, SELA, SEMO, SIGR, SOAB, SOCA, SOEU, SPHL, STCS, STJO, STZH, SYPI, TACH, TAHS, TASU, TAVE, THAR, TICO, TICR, TILO, TIPO, TITR, TRAM, TRCA, TRMA, TRNA, TUAL, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VAFL, VASE, VICO, WOFR, WUCO, ZESE, ZIJU
116.	rrn5S rRNA	rrn5	4	1	TRMX
117.	rrna16	rrn16	32	8	DRGR, FRHU, FRKA, FRPA, FRTO, FRVR, FRWA, FRYU
118.	rrna16S	rrn16	12	3	CAAC, DAIN, NYLU
119.	rRNA23	rrn23	5	1	DRGR
120.	rrna23S	rrn23	4	2	CAAC, DAIN
121.	rRNA4	rrn4.5	2	1	DRGR
122.	rRNA4.5	rrn4.5	2	1	DRGR
123.	rRNA4.5S	rrn4.5	8	2	FREX, FRMN
124.	rRNA5	rrn5	4	1	DRGR
125.	rRNA5S	rrn5	6	2	FREX, FRMN
126.	SSU	rrn16	12	3	ASAL, CIVI, PLGR
127.	tenl(gau)	trnI-GAU	2	1	DECH
128.	tenT-GGU	trnT-GGU	2	1	CLTR
129.	tndR-GUC	trnD-GUC	2	1	GOHE
130.	tndH-GUG	trnH-GUG	2	1	ADDI
131.	tndL-CAA	trnL-CAA	2	1	GOBI

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
132.	tntQ-UUG	trnQ-UUG	2	1	ADDI
133.	tntV-GAC	trnV-GAC	2	1	ADER
134.	trmA-UGC	trnA-UGC	4	1	IRGA
135.	trmC-GCA	trnC-GCA	2	1	MACA
136.	trmS-UGA	trnS-UGA	2	1	MAMA
137.	trnA (UGC)	trnA-UGC	1158	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
138.	trnA(UGC)	trnA-UGC	489	118	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEST, ECAE, ECLG, ECLN, ECLO, EPAU, EURG, FOIN, FOIS, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
139.	trnA_UGC	trnA-UGC	179	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, GUAN, HAPA, HETB, JACU, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VEPA, XETE, YPTH, YPYU
140.	tRNA-Ala	trnA	16	5	ALAL, ALOB, FREX, HEPA, OLWO
141.	tRNA-Ala (UGC)	trnA-UGC	186	21	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
142.	tRNA-Ala(TGC)	trnA-UGC	4	1	ALOX
143.	tRNA-Ala(UGC)	trnA-UGC	33	8	ARRI, COES, DISE, LEMI, PITE, SPKO, SPOL, TRIN
144.	tRNA-Arg	trnR	22	5	ALAL, ALOB, FREX, HEPA, OLWO
145.	tRNA-Arg (ACG)	trnR-ACG	84	21	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
146.	tRNA-Arg (UCU)	trnR-UCU	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
147.	tRNA-Arg(ACG)	trnR-ACG	36	9	ALOX, ARRI, COES, DISE, LEMI, PITE, SPKO, THHE, TRIN
148.	tRNA-Arg(TCT)	trnR-UCU	4	2	ALOX, THHE
149.	tRNA-Arg(UCU)	trnR-UCU	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
150.	tRNA-Asn	trnN	16	5	ALAL, ALOB, FREX, HEPA, OLWO
151.	tRNA-Asn (GUU)	trnN-GUU	84	21	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
152.	tRNA-Asn(GTT)	trnN-GUU	8	2	ALOX, THHE
153.	tRNA-Asn(GUU)	trnN-GUU	32	8	ARRI, COES, CUGR, DISE, LEMI, PITE, SPKO, TRIN
154.	tRNA-Asp	trnD	10	5	ALAL, ALOB, FREX, HEPA, OLWO
155.	tRNA-Asp (GUC)	trnD-GUC	38	19	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL
156.	tRNA-Asp(GTC)	trnD-GUC	4	2	ALOX, THHE
157.	tRNA-Asp(GUC)	trnD-GUC	16	8	ARRI, COES, CUGR, DISE, LEMI, PITE, SPKO, TRIN
158.	tRNA-Cys	trnC	10	5	ALAL, ALOB, FREX, HEPA, OLWO
159.	tRNA-Cys (GCA)	trnC-GCA	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					SPOL, TOAN
160.	tRNA-Cys(ACA)	trnC-ACA	2	1	ALOX
161.	tRNA-Cys(GCA)	trnC-GCA	22	11	ALOX, ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, THHE, TRIN
162.	tRNA-fM	trnfM	6	2	LEMA, OLEU
163.	tRNA-fM (CAU)	trnfM-CAU	56	28	ACCH, ACPO, ACTE, ALDE, ANPA, ARAL, ATBE, CASI, CUGR, CURE, DEVA, DIST, ELSE, JANU, PACO, PAGI, PATO, POST, POYA, REEL, REGL, REHE, REPA, RESO, SARO, SCBU, SEIN, TEGR
164.	tRNAfM(CAU)	trnfM-CAU	2	1	CLNU
165.	tRNA-fM(CAU)	trnfM-CAU	188	94	ALCT, BRSW, BUCV, BUSE, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, HASA, JAFL, JAPO, JASA, JATO, LIGR, LIJP, LIVU, LYRU, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PHAG, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP
166.	tRNA-fMet (CAU)	trnfM-CAU	12	6	ACCA, AMTR, FIRE, MOIN, NYAL, TOAN
167.	tRNA-fMet(CAU)	trnfM-CAU	18	9	ANTX, ARRI, COES, DISE, EPAU, LEMI, NAFL, PITE, SPKO
168.	tRNA-Gln	trnQ	10	5	ALAL, ALOB, FREX, HEPA, OLWO
169.	tRNA-Gln (UUG)	trnQ-UUG	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
170.	tRNA-Gln(TTG)	trnQ-UUG	4	2	ALOX, THHE
171.	tRNA-Gln(UUG)	trnQ-UUG	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
172.	tRNA-Glu	trnE	14	6	ALAL, ALOB, FREX, HEPA, OLWO, SIGR
173.	tRNA-Glu (UUC)	trnE-UUC	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
174.	tRNA-Glu(TTC)	trnE-UUC	4	2	ALOX, THHE
175.	tRNA-Glu(UUC)	trnE-UUC	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
176.	tRNA-Gly	trnG	18	6	ALAL, ALOB, FREX, GOKL, HEPA, OLWO
177.	tRNA-Gly (GCC)	trnG-GCC	40	19	ACCA, AMTR, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
178.	tRNA-Gly (UCC)	trnG-UCC	89	19	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, TOAN
179.	tRNA-Gly(GCC)	trnG-GCC	22	11	ALOX, ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, THHE, TRIN
180.	tRNA-Gly(UCC)	trnG-UCC	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
181.	tRNA-His	trnH	10	5	ALAL, ALOB, FREX, HEPA, OLWO
182.	tRNA-His (GUG)	trnH-GUG	44	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
183.	tRNA-His(GTG)	trnH-GUG	6	2	ALOX, THHE
184.	tRNA-His(GUG)	trnH-GUG	6	3	LEMI, NAFL, TRIN
185.	tRNAI-GAU	trnI-GAU	2	1	HAAM
186.	tRNA-Ile	trnI	30	6	ALAL, ALOB, FREX, HEPA, OLWO, TRIN
187.	tRNA-Ile (CAU)	trnI-CAU	32	9	ACCA, AMTR, ARAL, ATBE, CURE, JANU, MOIN, NYAL, SPOL
188.	tRNA-Ile (GAU)	trnI-GAU	190	21	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
189.	tRNA-Ile(CAU)	trnI-CAU	30	8	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO
190.	tRNA-Ile(GAT)	trnI-GAU	4	1	ALOX
191.	tRNA-Ile(GAU)	trnI-GAU	30	7	ARRI, COES, DISE, LEMI, PITE, SPKO, TRIN
192.	tRNAK	trnK	12	6	AEBI, AEKO, AELO, AESE, AESH, TRTU
193.	trnAla	trnA	4	1	POLS
194.	tRNA-Leu	trnL	28	5	ALAL, ALOB, FREX, HEPA, OLWO
195.	tRNA-Leu (CAA)	trnL-CAA	86	22	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					SCBU, SEIN, SPOL, TOAN
196.	tRNA-Leu (TAG)	trnL-UAG	2	1	ARAL
197.	tRNA-Leu (UAA)	trnL-UAA	99	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
198.	tRNA-Leu (UAG)	trnL-UAG	38	19	ACCA, AMTR, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
199.	tRNA-Leu(CAA)	trnL-CAA	36	9	ALOX, ARRI, COES, DISE, LEMI, PITE, SPKO, THHE, TRIN
200.	tRNA-Leu(TAA)	trnL-UAA	2	1	ALOX
201.	tRNA-Leu(TAG)	trnL-UAG	4	2	ALOX, THHE
202.	tRNA-Leu(UAA)	trnL-UAA	14	7	ARRI, COES, DISE, LEMI, PITE, SPKO, TRIN
203.	tRNA-Leu(UAG)	trnL-UAG	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
204.	tRNA-Lys	trnK	15	6	ALAL, ALOB, FREX, HEPA, OLWO, SPOL
205.	tRNA-Lys (UUU)	trnK-UUU	75	16	ACCA, AMTR, CASI, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, TOAN
206.	tRNA-Lys(TTT)	trnK-UUU	2	1	ALOX
207.	tRNA-Lys(UUU)	trnK-UUU	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
208.	tRNA-Met	trnM	34	13	ALAL, ALOB, ARRI, COES, DISE, FOIS, FREX, HEPA, LEMI, NAFL, OLWO, PITE, SPKO
209.	tRNA-Met (CAU)	trnM-CAU	46	22	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DEVA, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
210.	tRNA-Met(CAT)	trnM-CAU	14	2	ALOX, THHE
211.	tRNA-Met(CAU)	trnM-CAU	4	1	TRIN
212.	tRNA-Phe	trnF	10	5	ALAL, ALOB, FREX, HEPA, OLWO
213.	tRNA-Phe (GAA)	trnF-GAA	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
214.	tRNA-Phe(GAA)	trnF-GAA	20	10	ALOX, ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, THHE, TRIN
215.	tRNA-Pro	trnP	10	5	ALAL, ALOB, FREX, HEPA, OLWO
216.	tRNA-Pro (GGG)	trnP-GGG	2	1	ARAL

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
217.	tRNA-Pro (UGG)	trnP-UGG	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
218.	tRNA-Pro(TGG)	trnP-UGG	4	2	ALOX, THHE
219.	tRNA-Pro(UGG)	trnP-UGG	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
220.	trnArg	trnR	6	1	POLS
221.	tRNA-Ser	trnS	22	5	ALAL, ALOB, FREX, HEPA, OLWO
222.	tRNA-Ser (GCU)	trnS-GCU	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
223.	tRNA-Ser (GGA)	trnS-GGA	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
224.	tRNA-Ser (UGA)	trnS-UGA	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
225.	tRNA-Ser(GCT)	trnS-GCU	4	2	ALOX, THHE
226.	tRNA-Ser(GCU)	trnS-GCU	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
227.	tRNA-Ser(GGA)	trnS-GGA	20	10	ALOX, ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, THHE, TRIN
228.	tRNA-Ser(TGA)	trnS-UGA	4	2	ALOX, THHE
229.	tRNA-Ser(UGA)	trnS-UGA	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
230.	trnAsn	trnN	4	1	POLS
231.	trnAsp	trnD	2	1	POLS
232.	trnA-TGC	trnA-UGC	142	37	AMHY, AQSI, ARHA, ARLY, BALO, BEPC, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, CUMA, CUMO, DECT, EUHE, EUYU, GYNA, GYOF, LASI, MAOL, MOCH, NOLN, NUJA, NYAM, NYJA, ORBA, ORCO, ORGL, ORLO, OROF, PAOS, SCPA, SPHL, TAHS, THAR, VICU
233.	tRNA-Thr	trnT	16	5	ALAL, ALOB, FREX, HEPA, OLWO
234.	tRNA-Thr (GGU)	trnT-GGU	42	21	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
235.	tRNA-Thr (UGU)	trnT-UGU	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
236.	tRNA-Thr(GGT)	trnT-GGU	4	2	ALOX, THHE
237.	tRNA-Thr(GGU)	trnT-GGU	26	13	ARRI, COES, DISE, LEMI, MIFL, MIGI, MIJU, MITR, NAFL, PITE, SAOF, SPKO, TRIN
238.	tRNA-Thr(TGT)	trnT-UGU	4	2	ALOX, THHE
239.	tRNA-Thr(UGU)	trnT-UGU	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
240.	tRNA-Trp	trnW	10	5	ALAL, ALOB, FREX, HEPA, OLWO
241.	tRNA-Trp (CCA)	trnW-CCA	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
242.	tRNA-Trp(CCA)	trnW-CCA	22	11	ALOX, ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, THHE, TRIN
243.	tRNA-Tyr	trnY	10	5	ALAL, ALOB, FREX, HEPA, OLWO
244.	tRNA-Tyr (GUA)	trnY-GUA	40	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
245.	tRNA-Tyr(GTA)	trnY-GUA	4	2	ALOX, THHE
246.	tRNA-Tyr(GUA)	trnY-GUA	18	9	ARRI, COES, CUGR, DISE, LEMI, NAFL, PITE, SPKO, TRIN
247.	trnAUGC	trnA-UGC	32	4	OEAR, OEBI, OEGL, OEPA
248.	tRNA-Val	trnV	24	6	ALAL, ALOB, FREX, HEPA, OLWO, PRSE
249.	tRNA-Val (GAC)	trnV-GAC	84	22	ACCA, AMTR, ARAL, ATBE, CASI, CUGR, CURE, DIST, ELSE, JANU, MOIN, NAFL, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
250.	tRNA-Val (UAC)	trnV-UAC	93	20	ACCA, AMTR, ARAL, ATBE, CASI, CURE, DIST, ELSE, JANU, MOIN, NYAL, PACO, PAGI, PATO, POST, POYA, SCBU, SEIN, SPOL, TOAN
251.	tRNA-Val(GAC)	trnV-GAC	36	9	ALOX, ARRI, COES, DISE, LEMI, PITE, SPKO, THHE, TRIN
252.	tRNA-Val(UAC)	trnV-UAC	16	8	ARRI, COES, DISE, LEMI, NAFL, PITE, SPKO, TRIN
253.	trnC (GCA)	trnC-GCA	248	124	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CAFL, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGI, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
254.	trnC(GCA)	trnC-GCA	256	128	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
255.	trnC_GCA	trnC-GCA	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
256.	trn-CCG	trnR-CCG	2	1	BOSE
257.	trnCGCA	trnC-GCA	8	4	OEAR, OEBI, OEGL, OEP
258.	trnD (GUC)	trnD-GUC	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
259.	trnD(gtc)	trnD-GUC	2	1	CACJ
260.	trnD(GUC)	trnD-GUC	252	126	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUZO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
261.	trnD_GUC	trnD-GUC	76	38	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPYU
262.	trnD-GTC	trnD-GUC	338	169	AGAM, ALAN, ALCI, ALCN, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYUU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
263.	trnDGUC	trnD-GUC	8	4	OEAR, OEBI, OEGL, OEPA
264.	trnE (UUC)	trnE-UUC	248	124	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CAFL, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGI, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
265.	trnE(ttc)	trnE-UUC	2	1	CACJ
266.	trnE(UUC)	trnE-UUC	254	127	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
267.	trnE_UUC	trnE-UUC	80	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
268.	trnE-TTC	trnE-UUC	364	168	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYYU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
269.	trnEUUC	trnE-UUC	8	4	OEAR, OEBI, OEGL, OEPA
270.	trnF (GAA)	trnF-GAA	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
271.	trnF(GAA)	trnF-GAA	256	128	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
272.	trnF_GAA	trnF-GAA	76	38	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VEPA, XETE, YPTH, YPYU
273.	trnFGAA	trnF-GAA	8	4	OEAR, OEBI, OEGL, OEPA
274.	trnfM (CAU)	trnfM-CAU	230	112	ACCH, ACPO, ACTE, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					DIFI, DIMI, DOCU, DOEL, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, SAHE, SCLO, SCVI, SIKR, SOBV, TRKA, WIHE
275.	trnfM(CAU)	trnfM-CAU	54	26	ANOB, DEBE, DECA, DECH, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EURG, GATT, HEPS, LAAL, LAGA, LEBA, LEZE, MACC, PHEQ, PHLA, ZAAE
276.	trnfM_CAU	trnfM-CAU	82	41	APOD, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, TOFA, TOPR, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
277.	trnfM-CAT	trnfM-CAU	274	124	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, AMHY, AMKR, AQSI, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CILA, CIMU, CIRH, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COYU, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, FADE, GLMU, GLPN, IPSE, JURE, LASI, MAOL, MEFA, MOCH, MOUN, NOLN, NUJA, NYAM, NYJA, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SATI, SOAB, SPHL, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
278.	trnfM-CAU I	trnfM-CAU	6	3	OEGR, OEOA, OEVI
279.	trnfM-CAU II	trnfM-CAU	6	3	OEGR, OEOA, OEVI
280.	trnfMCAUI	trnfM-CAU	8	4	OEAR, OEBI, OEGL, OEPA
281.	trnfMCAUII	trnfM-CAU	8	4	OEAR, OEBI, OEGL, OEPA

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
282.	trnG (GCC)	trnG-GCC	258	123	ACCH, ACPO, ACTE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CAFL, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
283.	trnG (UCC)	trnG-UCC	581	123	ACCH, ACDE, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TRKA, WIHE
284.	trnG(GCC)	trnG-GCC	396	127	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUZO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FOIS, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					LAGA, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, TRSH, WISP, ZAAE
285.	trnG(UCC)	trnG-UCC	111	48	ALCT, ANOB, ANTX, ASMI, BRSW, BUCV, BUSE, CACN, CAFL, CLNU, COCN, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEST, ECLN, ECLO, EPAU, EURG, GATT, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LYRU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHEQ, PHLA, PHLE, PITH, RECH, TRSH, WISP, ZAAE
286.	trnG_GCC	trnG-GCC	81	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
287.	trnG_UCC	trnG-UCC	87	38	APOD, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VEPA, XETE, YPTH, YPYU
288.	trnGGCC	trnG-GCC	8	4	OEAR, OEBI, OEGL, OEPA
289.	trnG-gly	trnG	4	2	PALA, PAPT
290.	trnGlue	trnE	2	1	POLS
291.	trnG-TCC	trnG-UCC	38	19	ADTI, ALTU, BALO, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, CUMA, CUMO, IPQU, LASI, MOCH, NUJA, NYAM, NYJA, THAR, VICU
292.	trnGUCC	trnG-UCC	16	4	OEAR, OEBI, OEGL, OEPA
293.	trnG-UCC-2	trnG-UCC	4	2	HEAI, HEBE
294.	trnH (GUG)	trnH-GUG	256	122	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TRKA, WIHE
295.	trnH(gtg)	trnH-GUG	2	1	CACJ
296.	trnH(GUG)	trnH-GUG	282	127	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUZO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP
297.	trnH_GUG	trnH-GUG	140	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
298.	trnH-ATG	trnH-AUG	2	1	CAAQ
299.	trnH-CAU	trnH-AUG	18	9	BAAR, BABA, CHLI, CHSE, HIMA, NEAT, OLRE, OTAC, SCHN
300.	trnH-GTG	trnH-GUG	378	161	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, LAHI, LASI, LATB, LEJP, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NYAM, NYJA, NYJU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULLA, ULMA, ULPU, URSE, VICU, WUCO
301.	trnHGUG	trnH-GUG	8	4	OEAR, OEBI, OEGL, OEPA
302.	'trnH-GUG	trnH-GUG	2	1	NYHY
303.	trnH-GUG tRNA	trnH-GUG	2	1	SYNI
304.	trnHis	trnH	2	1	POLS
305.	trnI (CAU)	trnI-CAU	460	115	ACCH, ACPO, ACTE, ALDE, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, SAHE, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
306.	trnI (GAU)	trnI-GAU	1157	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
307.	trnI GAU	trnI-GAU	4	2	TRGO, TRTS
308.	trnI(CAU)	trnI-CAU	384	100	ANOB, ANTX, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, COMO, CUBN, CUBO, CUCA, CUCN, CUCA, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEHU, DENO, DEOF, DEPE, DEST, EPAU, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LIGR, LIJP, LIVU, LYRU, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PEIS, PHAG, PHEQ, PHLT, PIAZ, PIEX, PRHS, SCAB, SCAL, SCCA, SCRW, SCTI, SYPE, SYVU, SYYU, ZAAE
309.	trnI(GAU)	trnI-GAU	488	118	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEST, ECAE, ECLG, ECLN, ECLO, EPAU, EURG, FOIN, FOIS, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCRW, SCRW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
310.	trnI_CAG	trnL-CAG	4	1	GOFU
311.	trnI_CAU	trnI-CAU	168	38	APOD, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, TRGO, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
312.	trnI_GAU	trnI-GAU	172	38	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
313.	trnI-AAT	trnI-AAU	2	1	OSRE
314.	trnI-CAT	trnI-CAU	634	161	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, NOLN, NUJA, NYAM, NYJA, NYUU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
315.	trnICAU	trnI-CAU	16	4	OEAR, OEBI, OEGL, OEPA
316.	trnI-GAT	trnI-GAU	79	22	ALSE, AQSI, BALO, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, CUMA, CUMO, DECT, GYNA, GYOF, LASI, MOCH, MOUN, NUJA, NYAM, NYJA, SPHL, VICU
317.	trnIGAU	trnI-GAU	32	4	OEAR, OEBI, OEGL, OEPA

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
318.	trnI-GGU	trnT-GGU	4	2	EUUL, HISY
319.	trnIle	trnI	4	1	POLS
320.	trnI-TAT	trnI-UAU	6	3	BOCE, CAFU, PRHU
321.	trnK (UUU)	trnK-UUU	579	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
322.	trnK(UUU)	trnK-UUU	111	49	ALCT, ANOB, ANTX, ASMI, BRSW, BUCV, BUSE, CACN, CAFL, CAKW, CLNU, COCN, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEST, ECAE, ECLG, ECLN, ECLO, EPAU, EURG, GATT, JASA, JATO, LAAL, LAGA, LEBA, LEZE, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHEQ, PHLA, PHLE, RECH, TRSH, WISP, ZAAE
323.	trnK_UUU	trnK-UUU	47	18	APOD, ASAL, ASTA, CIPL, CIVI, CYFO, ENCU, GOFU, HAPA, MAPI, PAAM, PADL, PANI, PLGR, PLJA, SCPR, TAHA, VAPL
324.	trnK-TTT	trnK-UUU	44	22	AQSI, ARHA, ARLY, BALO, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, EUHE, EUYU, LASI, MOCH, NUJA, NYAM, NYJA, SCPA, SPHL, TAHS, THAR, VICU
325.	trnKUUU	trnK-UUU	14	4	OEAR, OEBI, OEGL, OEPA
326.	trnL(CAA)	trnL-CAA	492	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
327.	trnL (UAA)	trnL-UAA	576	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
328.	trnL (UAG)	trnL-UAG	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
329.	trnL(CAA)	trnL-CAA	516	130	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
330.	trnl(gau)	trnI-GAU	2	1	DECH
331.	trnL(tag)	trnL-UAG	2	1	CACJ
332.	trnL(UAA)	trnL-UAA	287	125	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ELAL, EPAU, EURG, FOIN, FOIS, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TAVE, TRSH, WISP, ZAAE
333.	trnL(UAG)	trnL-UAG	246	122	ALCT, ANOB, ANTX, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ELAL, EPAU, EURG, FOIN, FOIS, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TAVE, TRSH, WISP, ZAAE

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
334.	trnL(UUA)	trnL-UAA	8	4	ECAE, ECLG, ECLN, ECLO
335.	trnL_CAA	trnL-CAA	158	41	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, DEBA, DEKE, DEKN, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
336.	trnL_UAA	trnL-UAA	89	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
337.	trnL_UAG	trnL-UAG	86	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
338.	trnLCAA	trnL-CAA	16	4	OEAR, OEBI, OEGL, OEPA
339.	trnLeu	trnL	6	1	POLS
340.	trnl-GAU	trnI-GAU	38	7	CAAC, DAIN, EPUL, NYUU, PHIN, RUCR, RUTA
341.	trnL-TAA	trnL-UAA	62	31	ALVR, ARHA, ARLY, BALO, BOCE, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, DECT, EUHE, EUYU, LASI, MAOL, MOCH, NUJA, NYAM, NYJA, SCPA, TAHS, THAR, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, VICU
342.	trnL-TAG	trnL-UAG	336	166	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					AMKR, AQS1, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, NUJA, NYAM, NYJA, NYYU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SIGR, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO, ZESE
343.	trnLUAA	trnL-UAA	16	4	OEAR, OEBI, OEGL, OEPA
344.	trnLUAG	trnL-UAG	8	4	OEAR, OEBI, OEGL, OEPA
345.	trnM (CAU)	trnM-CAU	250	122	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
346.	trnM(cat)	trnM-CAU	8	1	CACJ
347.	trnM(CAU)	trnM-CAU	438	125	ALCT, ANOB, ANTX, BRSW, CACN, CAFL, CHAX, CHBS, CHCO,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP
348.	trnM_CAU	trnM-CAU	88	41	APOD, APSH, ASAL, ASMO, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
349.	trnM-CAT	trnM-CAU	438	167	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYUU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, TRZE, ULCH, ULDA, ULGA, ULMA, ULPU, URSE,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					VICU, WUCO
350.	trnMCAU	trnM-CAU	8	4	OEAR, OEBI, OEGL, OEPA
351.	trnMet	trnM	6	1	POLS
352.	trnMf-CAU	trnM-CAU	2	1	VISP
353.	trnN (GUU)	trnN-GUU	490	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSS, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
354.	trnN(gtt)	trnN-GUU	4	1	CACJ
355.	trnN(GUU)	trnN-GUU	514	129	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUZO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
356.	trnN_GUU	trnN-GUU	156	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
357.	trnN-ATT	trnN-AUU	2	1	CLEX
358.	trnN-GTT	trnN-GUU	670	168	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYLU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
359.	trnNGUU	trnN-GUU	16	4	OEAR, OEBI, OEGL, OEPA
360.	trnN-GUUA	trnN-GUU	2	1	GOSU
361.	trnP (GGG)	trnP-GGG	2	1	ALDE
362.	trnP (UGG)	trnP-UGG	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
363.	trnP(tgg)	trnP-UGG	2	1	CACJ
364.	trnP(UGG)	trnP-UGG	252	126	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUZO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
365.	trnP_GGG	trnP-GGG	2	1	CYFO
366.	trnP_UGG	trnP-UGG	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
367.	trnP-GGG-2	trnP-GGG	2	1	HEBE
368.	trnPhe	trnF	2	1	POLS
369.	trnPro	trnP	2	1	POLS
370.	trnP-TGG	trnP-UGG	336	168	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HEKG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOUN, NECD, NOLN, NUJA, NYAM, NYJA, NYU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, STCS, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, VIMI, WUCO
371.	trnPUGG	trnP-UGG	8	4	OEAR, OEBI, OEGL, OEPA
372.	trnQ (UUG)	trnQ-UUG	250	119	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
373.	trnQ(ttg)	trnQ-UUG	2	1	CACJ
374.	trnQ(UUG)	trnQ-UUG	244	122	ALCT, ANOB, ANTX, ASMI, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEDE, DEPN, ECAE, ECLG, ECLN,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
375.	trnQ_UUG	trnQ-UUG	80	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
376.	trnQ-TTG	trnQ-UUG	332	165	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NUJA, NYAM, NYJA, NYLU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
377.	trnQUUG	trnQ-UUG	8	4	OEAR, OEBI, OEGL, OEPA
378.	'trnQ-UUG	trnQ-UUG	2	1	NYHY
379.	trnQ-UUG-2	trnQ-UUG	10	5	CUTO, HEAI, HEBE, HELI, HELU

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
380.	trnR (ACG)	trnR-ACG	488	122	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
381.	trnR (UCU)	trnR-UCU	236	118	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LONI, LOOR, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
382.	trnR(ACG)	trnR-ACG	486	122	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
383.	trnR(tct)	trnR-UCU	2	1	CACJ
384.	trnR(UCU)	trnR-UCU	258	129	ALCT, ANOB, ANTX, ASMI, BRSW, BUCV, BUSE, CACN, C AFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
385.	trnR_ACG	trnR-ACG	154	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
386.	trnR_CCG	trnR-CCG	6	3	EPFO, EPIN, EPSI
387.	trnR_UCU	trnR-UCU	80	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
388.	trnRACG	trnR-ACG	16	4	OEAR, OEBI, OEGL, OEPA
389.	trnR-TCT	trnR-UCU	344	166	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					AMKR, AQS1, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, NOLN, NUJA, NYAM, NYJA, NYNU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
390.	trnRUCU	trnR-UCU	8	4	OEAR, OEBI, OEGL, OEPA
391.	trnS (GCU)	trnS-GCU	238	119	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LONI, LOOR, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
392.	trnS (GGA)	trnS-GGA	248	124	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CAFL, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGI, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
393.	trnS (UGA)	trnS-UGA	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGI, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
394.	trnS(gct)	trnS-GCU	2	1	CACJ
395.	trnS(GCU)	trnS-GCU	260	129	ALCT, ANOB, ANTX, ASMI, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUZO, CUER, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
396.	trnS(GGA)	trnS-GGA	246	123	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, LAAL, LAGA, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
397.	trnS(tga)	trnS-UGA	2	1	CACJ
398.	trnS(UGA)	trnS-UGA	258	129	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESI, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
399.	trnS_GCU	trnS-GCU	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
400.	trnS_GGA	trnS-GGA	82	41	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, GOPR, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
401.	trnS_UGA	trnS-UGA	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
402.	trnSer	trnS	4	1	POLS
403.	trnS-GCT	trnS-GCU	334	166	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYUU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
404.	trnSGCU	trnS-GCU	8	4	OEAR, OEBI, OEGL, OEPA
405.	trnS-GCU2	trnS-GCU	2	1	HELI

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
406.	trnS-GCU-fragment	trnS-GCU	2	1	SAJP
407.	trnSGGA	trnS-GGA	8	4	OEAR, OEBI, OEGL, OEPA
408.	trnS-TGA	trnS-UGA	336	167	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYUU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
409.	trnStrnS-UGA	trnS-UGA	2	1	LASE
410.	trnSUGA	trnS-UGA	8	4	OEAR, OEBI, OEGL, OEPA
411.	trnT(GGU)	trnT-GGU	198	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, POCA, PRAN, PRNU,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
412.	trnT (UGU)	trnT-UGU	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
413.	trnT(ggt)	trnT-GGU	2	1	CACJ
414.	trnT(GGU)	trnT-GGU	118	59	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CLNU, COCN, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, GATT, HEPS, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LYRU, MACC, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHEQ, PHLA, PHLE, RECH, TRSH, WISP, ZAAE
415.	trnT(tgt)	trnT-UGU	2	1	CACJ
416.	trnT(UGU)	trnT-UGU	168	84	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHMX, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHTH, CHVR, CLNU, COCN, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ELAL, EPAU, EURG, FOIN, GATT, HASA, HEPS, JAFL, JAPO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NOPE, OLEX, OLPE, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHEQ, PHLA, PHLE, PRHS, RECH, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
417.	trnT_GGU	trnT-GGU	83	42	APOD, APSH, ASAL, ASTA, BACA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, JACU, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
418.	trnT_UGU	trnT-UGU	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
419.	trnT-AGT	trnT-AGU	2	1	ALAN
420.	trnT-CGT	trnT-CGU	12	6	ARHA, ARLY, EUHE, EUYU, TAHS, THAR
421.	trnT-GGT	trnT-GGU	344	164	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOUN, NOLN, NUJA, NYAM, NYJA, NYU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
422.	trnTGGU	trnT-GGU	8	4	OEAR, OEBI, OEGL, OEPA
423.	trnThr	trnT	4	1	POLS
424.	trnTrp	trnW	2	1	POLS
425.	trnT-TGT	trnT-UGU	330	164	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					AMKR, AQS1, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECC, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, NOLN, NUJA, NYAM, NYJA, NYNU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULAM, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
426.	trnTUGU	trnT-UGU	8	4	OEAR, OEBI, OEGL, OEPA
427.	trnTyr	trnY	2	1	POLS
428.	trnV (GAC)	trnV-GAC	486	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
429.	trnV (UAC)	trnV-UAC	575	124	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CAFL, CASE, CEGR, CENI, CLFA,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGI, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
430.	trnV GAC	trnV-GAC	2	1	TRMC
431.	trnV(GAC)	trnV-GAC	518	130	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
432.	trnV(UAC)	trnV-UAC	89	41	ALCT, ANOB, ANTX, BRSW, BUSE, CACN, CLNU, COCN, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEST, ECAE, ECLG, ECLN, ECLO, EPAU, EURG, GATT, LAAL, LAGA, LYRU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHEQ, PHLE, RECH, TRSH, WISP, ZAAE
433.	trnV_GAC	trnV-GAC	154	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					XETE, YPTH, YPYU
434.	trnV_UAC	trnV-UAC	89	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VEPA, XETE, YPTH, YPYU
435.	trnVal	trnV	4	1	POLS
436.	trnVGAC	trnV-GAC	16	4	OEAR, OEBI, O EGL, OEPA
437.	trnV-TAC	trnV-UAC	48	24	ARHA, ARLY, BALO, BEPC, BRSC, CAAQ, CACF, CAFU, CIAM, CIRH, CLEX, DECT, EUHE, EUYU, LASI, MOCH, NOLN, NUJA, NYAM, NYJA, SCPA, TAHS, THAR, VICU
438.	trnVUAC	trnV-UAC	16	4	OEAR, OEBI, O EGL, OEPA
439.	trnW (CCA)	trnW-CCA	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
440.	trnW(CCA)	trnW-CCA	254	127	ALCT, ANOB, ANTX, BRSW, BUCV, BUSE, CACJ, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCN, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
441.	trnW_CCA	trnW-CCA	78	39	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAH, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
442.	trnWCCA	trnW-CCA	8	4	OEAR, OEBI, OEGL, OEPA
443.	trnW-CCA'	trnW-CCA	2	1	NYCR
444.	trnY (GUA)	trnY-GUA	246	123	ACCH, ACPO, ACTE, ALDE, ANPA, BUAU, BUBO, BUCE, BUCL, BUCR, BUCY, BUDO, BUFU, BULO, BULU, BUOY, BUPA, BUPI, BURE, BURU, BUSM, BUSO, CASE, CEGR, CENI, CLFA, CYAN, CYBE, CYBN, CYCR, CYDE, CYFI, CYGL, CYLE, CYPH, CYSC, CYTT, DERH, DEVA, DIFI, DIMI, DOCU, DOEL, FIRE, GRBE, HILO, HYTR, ISHY, LEVA, LIPE, LOAB, LOAC, LOAN, LOBA, LOBE, LOBO, LOBU, LOCA, LOCH, LOCO, LODA, LODO, LOER, LOGA, LOGI, LOHA, LOHO, LOIN, LOJS, LOKA, LOLA, LOLN, LOLO, LOLU, LOLX, LOME, LOMI, LOMO, LOMS, LOMW, LONI, LOOR, LOPA, LOPH, LOPO, LOPT, LOPU, LORH, LORI, LOSA, LOSE, LOSG, LOSO, LOSP, LOST, LOSU, LOTA, LOTE, LOTH, LOTR, LOUD, LOUR, LOWO, LOYU, MOAL, MOFL, POCA, PRAN, PRNU, REEL, REGL, REHE, REPA, RESO, SAHE, SARO, SCLO, SCVI, SIKR, SOBV, TEGR, TRKA, WIHE
445.	trnY(gta)	trnY-GUA	2	1	CACJ
446.	trnY(GUA)	trnY-GUA	256	128	ALCT, ANOB, ANT, BRSW, BUCV, BUSE, CACN, CAFL, CHAX, CHBS, CHCO, CHFL, CHIM, CHLG, CHMC, CHML, CHMX, CHPA, CHPE, CHPL, CHPN, CHPU, CHQA, CHRA, CHRU, CHTH, CHVR, CLNU, COCN, COMO, CUBN, CUBO, CUCA, CUCO, CUER, CUMX, CUST, CYMC, DEBE, DECA, DECH, DEDE, DEHU, DENO, DEOF, DEPE, DEPN, DEST, ECAE, ECLG, ECLN, ECLO, ELAL, EPAU, EURG, FOIN, FRAG, FRAM, FRLN, FRLT, FRQU, FRXA, GATT, HASA, HEPS, JAFL, JAPO, JASA, JATO, LAAL, LAGA, LEBA, LEZE,

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
					LIGR, LIJP, LIVU, LYRU, MACC, NEAP, NECU, NELA, NESA, NOBR, NOCL, NOIN, NOLG, NOLO, NOMI, NOPE, NOVE, NYAR, OLEX, OLLN, OLPA, OLPE, OLTS, OSDE, OSIS, OSMA, OSYU, PACL, PAEL, PAFG, PAFR, PAKA, PATA, PEIS, PHAG, PHEQ, PHLA, PHLE, PHLT, PIAZ, PIEX, PRHS, RECH, SCAB, SCAL, SCCA, SCOR, SCSW, SCTI, SYPE, SYVU, SYYU, TRSH, WISP, ZAAE
447.	trnY_GUA	trnY-GUA	80	40	APOD, APSH, ASAL, ASTA, CIPL, CIVI, COAU, CYFO, ENCU, FRCS, FRMN, GLSU, GOFU, HAPA, HETB, MAPI, PAAM, PACR, PADL, PADU, PAFA, PAJP, PALU, PAMA, PAMR, PANI, PAPO, PAQA, PAVE, PAVN, PLGR, PLJA, SCPR, TAHA, VAPL, VAPO, VEPA, XETE, YPTH, YPYU
448.	trnY-ATA	trnY-AUA	2	1	SCPA
449.	trnY-GTA	trnY-GUA	344	167	AGAM, ALAN, ALCI, ALCO, ALCR, ALGL, ALIN, ALJA, ALMX, ALNE, ALNI, ALOI, ALPA, ALRU, ALSE, ALSU, ALVR, AMHY, AMKR, AQSI, ARHA, ARLY, ATCH, ATLA, ATMA, BALO, BEKE, BELE, BEOC, BEPL, BEPO, BEPU, BOCE, BRSC, CAAC, CAAQ, CABE, CACB, CACF, CACL, CAFA, CAFN, CAFU, CAGC, CAHB, CAIL, CAKW, CAMB, CAOB, CAPP, CAPT, CAPY, CARP, CATE, CATS, CAVM, CECI, CIAM, CICO, CIIN, CILA, CIMU, CIRH, CLEX, COAV, COCH, COFA, COFE, COHT, COMN, COWA, COWG, COYU, CRCR, CUMA, CUMO, CUPE, CYCT, DAIN, DECT, DIAU, DICT, DIPO, DRPA, EUBO, EUHA, EUHE, EUSS, EUYU, FADE, GLMU, GLPN, GYNA, GYOF, HECG, IOCI, IPAS, IPCA, IPCR, IPGO, IPMA, IPMR, IPQU, IPSE, JURE, KACO, LAHI, LASI, LATB, LEJP, MAOL, MAPU, MECA, MEFA, MIMN, MOCH, MOOD, MOUN, NOLN, NUJA, NYAM, NYJA, NYYU, ORBA, ORCO, ORGL, ORLO, OROF, OSCH, OSDA, OSFR, OSIN, OSJA, OSNO, OSRE, OSTR, PAOS, PICA, PLST, POAD, PODA, PODE, POQI, PORO, POTE, PRHU, QUAL, QUAQ, QUSP, SCCH, SCHE, SCPA, SOAB, SPHL, TAHS, THAR, TICO, TRMA, ULCH, ULDA, ULGA, ULLA, ULMA, ULPU, URSE, VICU, WUCO
450.	trnYGUA	trnY-GUA	8	4	OEAR, OEBI, OEGL, OEPA
451.	trnY-GUA'	trnY-GUA	6	3	QUDE, QUMO, QUWU
452.	trnzM	trnM	2	1	CEDO
453.	ycf15	ycf15	2	1	LEMD

S.No.	Gene Name (Given)	Gene Name (Updated)	No. of Corrections	No. of Species	Plant species codes where corrections have been made
454.	yc2	ycf2	2	1	PRSE
455.	ycf1 79a	ycf1	2	1	CEAM
456.	ycf1 79b	ycf1	2	1	CEAM
457.	ycf1 80	ycf1	22	6	CEAM, MIFL, MIGI, MIJU, MITR, SAOF
458.	ycf1 region	ycf1	2	1	BOLA
459.	ycf10/cemA	cemA	34	17	AEAR, ARAE, ARAR, ARCE, ARCR, ARNE, ARPE, ARPT, ARSU, ARUM, BUER, BUOR, LEME, MAIC, MEDL, NEKO, SOEU
460.	ycf1-fragment	ycf1	2	1	RUCO
461.	ycf1p	ycf1	1	1	CARO