OG_104083

★Interspecific gene duplication event

| Ceratopteris_richardii_Ceric.23G018000.1 | Ceratopteris richardii | Pteridaceae Pteridaceae | Salviniales |
|--|--|-------------------------|------------------------------|
| Ceratopteris_richardii_Ceric.23G018000.2 | Ceratopteris_richardii | Pteridaceae | Salviniales |
| — 1 Ceratopteris richardii Ceric.11G064800.1 | Ceratopteris richardii | Pteridaceae | Salviniales |
| Marchantia_polymorpha_Mapoly0052s0053.1 | Marchantia_polymorpha | Marchantiaceae | Marchantiales |
| Ginkgo_biloba_evm.model.chr4.2345 | Ginkgo biloba | Ginkgoaceae | Ginkgoales |
| Coffea_canephora_lcl\HG974428.1_cds_CDP09129.1_1361 | Coffea_canephora | Rubiaceae | Gentianales |
| Mimulus auttatus Miaut.J00249.1 | Mimulus_guttatus | Phrymaceae | Lamiales |
| 1 Mimulus_guttatus_Migut.L01982.1 Solanum_lycopersicum_Solyc09g011760 | Mimulus guttatus | Phrymaceae | Lamiales |
| Solanum lycopersicum Solyc09a011760 | Solanum_lycopersicum | Solanaceae | Solanales |
| ¹ Coffea_canephora_lcl\HG974433.1_cds_CDP06540.1_14815 | Coffea canephora | Rubiaceae | Gentianales |
| Helianthus_annuus_HanXRQChr09g0243371 | Helianthus_annuus | Asteraceae | Asterales |
| Helianthus_annuus_HanXRQChr09g0243381 | Helianthus_annuus | Asteraceae | Asterales |
| Helianthus_annuus_HanXRQChr08g0237601 | Helianthus_annuus | Asteraceae | Asterales |
| Helianthus_annuus_HanXRQChr02g0055991 | Helianthus_annuus | Asteraceae | Asterales |
| Cucumis_sativus_Cucsa.146720.1\PACid16963959 | Cucumis sativus | Cucurbitaceae | Cucurbitales |
| 1 Cucumis_sativus_Cucsa.146720.2\PACid16963960 | Cucumis_sativus | Cucurbitaceae | Cucurbitales |
| ¹ Prunus_persica_Prupe.6G065200.1 | Prunus persica | Rosaceae | Rosales |
| Aquilegia_coerulea_Aqcoe1G091700.2 | Aquilegia coerulea | Ranunculaceae | Ranunculales |
| 1 Aquilegia_coerulea_Aqcoe1G091700.1 | Aquilegia_coerulea | Ranunculaceae | Ranunculales |
| Solanum_lycopersicum_Solyc06g005840 | Solanum_lycopersicum | Solanaceae | Solanales |
| 7 | Oryza_sativa | Poaceae | Poales |
| Brachypodium_distachyon_Bradi1g03410.1 | Brachypodium_distachyon | Poaceae | Poales |
| Asparagus_officinalis_evm.model.AsparagusV1_02.62 | Asparagus officinalis | Asparagaceae | Asparagales |
| 1 Amborella_trichopoda_AmTrH1.08G020100.1 | Amborella_trichopoda | Amborellaceae | Amborellales |
| | Nymphaea_colorata | Nymphaeaceae | Nymphaeales |
| Liriodendron_tulipifera_Litul.04G015200.1 | Liriodendron_tulipifera | Magnoliaceae | Magnoliales |
| Vitis_vinifera_VIT_206s0004g05820.2 | Vitis vinifera | Vitaceae | Vitales |
| Arachis_hypogaea_lcl\NC_037635.1_cds_XP_025671022.1_85780 | Arachis_hypogaea | Fabaceae | Fabales |
| ★1 Arachis_ipaensis_lcl NC_029792.2_cds_XP_016169186.1_41202 | Arachis_ipaensis | Fabaceae | Fabales |
| 1 Arachis_lpuchsis_lcl NC_029779.2_cds_XP_015935477.1_39363 | Arachis_duranensis | Fabaceae | Fabales |
| 1 Arachis_hypogaea_lcl\NC_037625.1_cds_XP_025613868.1_35453 | Arachis_duranensis Arachis_hypogaea | Fabaceae | Fabales |
| Medicago_truncatula_lc \NC_053043.1_cds_XP_003597416.1_10539 | Medicago_truncatula | Fabaceae | Fabales |
| 1 Medicago_truncatula_lcl\NC_053043.1_cds_XP_003597417.1_10540 | Medicago_truncatula Medicago_truncatula | Fabaceae | Fabales |
| Phaseolus_vulgaris_Phvul.008G288300.1 | Phaseolus_vulgaris | Fabaceae | Fabales |
| Phaseolus_vulgaris_Phvul.008G288300.2 | Phaseolus_vulgaris | Fabaceae | Fabales |
| | Glycine_max | Fabaceae | Fabales |
| A Charles were talling 020240 2 and ND 004226405 4 50002 | Glycine_max Glycine_max | Fabaceae | Fabales Fabales |
| ★ [Glycine_max_lc NC_038249.2_cds_NP_001336495.1_50003 1 1 Glycine_max_lc NC_038251.2_cds_XP_003547167.1_54011 | | Fabaceae | Fabales |
| \downarrow 1 Glycine_max_lcl\NC_038251.2_cds_XP_006597261.1_54012 | Glycine_max | Fabaceae | Fabales |
| ★ Glycline_max_icl NC_038231.2_cds_XP_000397201.1_34012 Glycine_max_icl NC_016089.4_cds_XP_003519681.1_7322 | Glycine_max Glycine_max | Fabaceae | Fabales Fabales |
| 1 Glycine_Max_lcl\NC_010089.4_cds_XF_003319081.1_7322 1 Glycine_max_lcl\NC_038250.2_cds_XP_003545567.1_50530 | Glycine_max Glycine_max | Fabaceae | Fabales |
| | Glycine_max Glycine_max | Fabaceae | Fabales |
| | Glycine_max Glycine_max | Fabaceae | Fabales |
| | Phaseolus vulgaris | Fabaceae | Fabales |
| 1 Phaseolus_vulgaris_Phvul.L008843.2 | Phaseolus_vulgaris Phaseolus_vulgaris | Fabaceae | Fabales |
| Cercis_chinensis_GWHTBHAK022960 | Cercis_chinensis | Fabaceae | Fabales |
| Populus_trichocarpa_Potri.009G039600.1 | Populus_trichocarpa | Salicaceae | Malpighiales |
| Populus_trichocarpa_Potri.009G039600.1 Populus_trichocarpa_Potri.009G039600.2 | Populus_trichocarpa | Salicaceae | Malpighiales Malpighiales |
| Populus_trichocarpa_Potri.009G039800.2 | Populus_trichocarpa | Salicaceae | Malpighiales Malpighiales |
| Arabidopsis_thaliana_AT2G29530.3 | Arabidopsis_thaliana | Brassicaceae | Brassicales |
| —————————————————————————————————————— | Chlamydomonas_reinhardtii | Chlamydomonadaceae | Chlamydomonadales |
| Chiamy domonas_reliniar dui_Cre12.g514500.t1.2 | Chiamyuumuas_reiiniaruul | ■ Cilianiy domonadaceae | - Ciliatity dollionadales |
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