OG_104024

★Interspecific gene duplication event

_ Glycine_max_lcl\NC_038249.2_cds_XP_006593515.1_46654
[¹ Glycine_max_lcl\NC_038249.2_cds_XP_014620875.1_46655
_ ¹ Glycine_max_lcl\NC_038249.2_cds_XP_006593513.1_46653
¹ Glycine_max_lcl NC_038253.2_cds_XP_006600480.1_60732
1 Glycine_max_lcl\NC_038253.2_cds_XP_014625436.1_60733
Phaseolus_vulgaris_Phvul.003G141700.1
Thaseolas_valgaris_fival.0050141700.1
1 Medicago_truncatula_lcl\NC_053045.1_cds_XP_024637876.1_23454
Arachis_hypogaea_lcl\NC_037618.1_cds_XP_025606786.1_2919
Arachis_hypogaea_lcl\NC_037618.1_cds_XP_029154672.1_2920
★ Arachis_duranensis_lcl\NC_029772.2_cds_XP_015972969.1_3362
¹ _ Arachis_hypogaea_lcl\NC_037628.1_cds_XP_025630804.1_51636
¹ Arachis_ipaensis_lcl\NC_029785.2_cds_XP_016201707.1_4979
Arachis_duranensis_lcl\NC_029775.2_cds_XP_015960024.1_19111
¹ Arachis_duranensis_lcl\NC_029775.2_cds_XP_020995974.1_19112
Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025694945.1_17467
Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025646849.1_65649
★1 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016198101.1_19946
1 Arachis_ipaensis_lcl NC_029788.2_cds_XP_020976706.1_19947
Arachis_ipaerisis_ict NC_029708.2_cds_Xr_020970708.1_19947 Glycine_max_lcl NC_038251.2_cds_XP_003546429.1_55648
1 Glycine_max_lcl\NC_038251.2_cds_XP_003340429.1_33048
1 Chaine may Island 030231.2_cus_AP_000397790.1_33049
Glycine_max_lcl\NC_038245.2_cds_XP_006586992.1_31674
1 Phaseolus_vulgaris_Phvul.009G236600.1
Cercis_chinensis_GWHTBHAK011840
_ Prunus_persica_Prupe.1G076400.1
¹ Prunus_persica_Prupe.1G076400.2
i Populus_trichocarpa_Potri.018G143100.1
Populus_trichocarpa_Potri.018G143100.5
Populus_trichocarpa_Potri.006G076000.1
1 1 - Arabidopsis_thaliana_AT4G29950.1
1— Arabidopsis_thaliana_AT2G19240.1
1 Arabidopsis_thaliana_AT5G57210.1
Cucumis_sativus_Cucsa.089030.1 PACid16957066
1 Cucumis sativus Cucsa.089030.2 PACid16957067
- Cacamis_sativas_cacsa.co505050.2 17 icia10557 007
Mimulus_guttatus_Migut.J00803.1
G' Militalus_gattatus_Migat.L01000.1
Coffea_canephora_lcl\HG739635.1_cds_CDP19558.1_23508
Solanum_lycopersicum_Solyc07g008840
1 1 Solanum_lycopersicum_Solyc02g014450
Helianthus_annuus_HanXRQChr03g0068441
☐ Actinidia_chinensis_Actinidia02504.t2
√ Vitis_vinifera_VIT_211s0103g00570.1
_ Liriodendron_tulipifera_Litul.14G008300.1
_ ¹ Liriodendron_tulipifera_Litul.14G008300.2
★ ¹ Cinnamomum_kanehirae_CKAN_02066300
1 Cinnamomum_kanehirae_CKAN_00360200
1 Lirindandron tulinifora Litul 12C011100 1
1 1— Nymphaea_colorata_Nycol.I01175.1
— Aquilegia_coerulea_Aqcoe7G296000.1
/ iquilegia_coci alca_rigeoc/ 0250000.1

Glycine max Glycine_max Glycine_max Glycine_max Glycine max Phaseolus_vulgaris Medicago_truncatula Medicago_truncatula Arachis_hypogaea Arachis_hypogaea Arachis_duranensis Arachis_hypogaea Arachis_ipaensis Arachis_duranensis Arachis_duranensis Arachis_hypogaea Arachis hypogaea Arachis_ipaensis Arachis_ipaensis Glycine_max Glycine_max Glycine max Phaseolus_vulgaris Medicago_truncatula Cercis_chinensis Prunus persica Prunus persica Populus_trichocarpa Populus_trichocarpa Populus_trichocarpa Arabidopsis thaliana Arabidopsis thaliana Arabidopsis_thaliana Cucumis_sativus Cucumis sativus Mimulus guttatus Mimulus guttatus Coffea canephora Solanum lycopersicum Solanum lycopersicum Helianthus annuus Actinidia chinensis Vitis vinifera Liriodendron tulipifera Liriodendron tulipifera Liriodendron tulipifera Amborella trichopoda Nymphaea colorata

Fabaceae Rosaceae Rosaceae Salicaceae Salicaceae Salicaceae Brassicaceae Brassicaceae Brassicaceae Phrymaceae Phrymaceae Rubiaceae Solanaceae Solanaceae Asteraceae Actinidiaceae Vitaceae Magnoliaceae Magnoliaceae Lauraceae Lauraceae Magnoliaceae Amborellaceae Nymphaeaceae Ranunculaceae

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