OG_104036

★Interspecific gene duplication event

4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Arachis_hypogaea_lcl\NC_037632.1_cds_XP_025655233.1_72314
¹ Arachis_hypogaea_lcl\NC_037632.1_cds_XP_025655234.1_72315
1_ Arachis_ipaensis_lcl\NC_029789.2_cds_XP_016203141.1_27388
★ ¹ Arachis_ipaensis_lcl\NC_029789.2_cds_XP_020979989.1_27389
1 Arachis_hypogaea_lcl\NC_037622.1_cds_XP_025701648.1_24738
¹ Arachis_hypogaea_lcl\NC_037622.1_cds_XP_025701649.1_24737
1 Arachis duranensis IcI\NC 029776.2 cds XP 020999036.1 27100
¹ Arachis_duranensis_lcl\NC_029776.2_cds_XP_020999037.1_27099
Glycine_max_lcl\NC_038242.2_cds_XP_003528172.1_20390
Glycine_max_lcl\NC_016091.4_cds_XP_003522354.1_13172
★ 1 Phaseolus_vulgaris_Phvul.009G184000.1
1 Arachis_duranensis_lcl NC_029772.2_cds_XP_015970309.2_2873
★ ¹ Arachis_hypogaea_lcl NC_037618.1_cds_XP_025618853.1_4572
1 Arachis_hypogaea_lcl\NC_037628.1_cds_XP_025629230.1_49798
1 Arachis_ipaensis_lcl\NC_029785.2_cds_XP_016168429.2_3061
Glycine_max_lcl\NC_038241.2_cds_XP_003525056.1_14750
Medicago_truncatula_lcl\NC_053045.1_cds_XP_013457858.1_22284
Cercis_chinensis_GWHTBHAK012529
Prunus_persica_Prupe.5G183900.1
1 Prunus_persica_Prupe.5G183900.2
1 Cucumis_sativus_Cucsa.197420.1 PACid16968422
1 Cucumis_sativus_Cucsa.197420.2 PACid16968423
Populus_trichocarpa_Potri.015G067300.2
1 Populus_trichocarpa_Potri.015G067300.4
Populus_trichocarpa_Potri.012G072200.1
"— Arabidopsis_thaliana_AT1G18950.1
└ Vitis_vinifera_VIT_217s0000g05430.1
Mimulus_guttatus_Migut.D01885.1
1 Mimulus_guttatus_Migut.100109.1
Solanum_lycopersicum_Solyc03g113500
Coffea_canephora_lcl\HG974431.1_cds_CDP20644.1_12962
Helianthus_annuus_HanXRQChr05g0155251
☐ ☐ Helianthus_annuus_HanXRQChr04g0103921
1 1 Actinidia_chinensis_Actinidia34973.t1
Actinidia_chinensis_Actinidia19063.t1
^{1∟} Actinidia_chinensis_Actinidia37674.t1
Aquilegia_coerulea_Aqcoe3G099000.1
1 Aquilegia_coerulea_Aqcoe3G099000.2
¹└─ Aquilegia_coerulea_Aqcoe3G317700.1
Cinnamomum_kanehirae_CKAN_01151800
Cinnamomum_kanehirae_CKAN_00614400
Liriodendron_tulipifera_Litul.01G200700.1
¹ Liriodendron_tulipifera_Litul.15G120700.1
1 Liriodendron_tulipifera_Litul.15G120700.2
Nymphaea_colorata_Nycol.F00961.1
Amborella_trichopoda_AmTrH1.03G060100.1
Oryza_sativa_LOC_Os07g09580.1
¹ Brachypodium_distachyon_Bradi1g54700.1
¹ Asparagus_officinalis_evm.model.AsparagusV1_03.2787

Arachis hypogaea Arachis_hypogaea Arachis_ipaensis Arachis_ipaensis Arachis_hypogaea Arachis hypogaea Arachis_duranensis Arachis duranensis Glycine_max Glycine max Phaseolus vulgaris Arachis_duranensis Arachis_hypogaea Arachis_hypogaea Arachis_ipaensis Glycine max Glycine max Phaseolus_vulgaris Medicago_truncatula Cercis_chinensis Prunus_persica Prunus persica Cucumis sativus Cucumis_sativus Populus trichocarpa Populus trichocarpa Populus trichocarpa Arabidopsis_thaliana Vitis_vinifera Mimulus_guttatus Mimulus guttatus Solanum lycopersicum Coffea_canephora Helianthus_annuus Helianthus annuus Actinidia chinensis Actinidia chinensis Actinidia chinensis Liriodendron tulipifera Liriodendron tulipifera Liriodendron tulipifera Nymphaea colorata Amborella trichopoda Oryza sativa Brachypodium distachyon Asparagus_officinalis

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

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