OG_104089

★Interspecific gene duplication event

Arachis hypogaea IcI\NC 037633.1 cds XP 025662766.1 76382 Arachis_hypogaea_lcl\NC_037633.1_cds_XP_025662765.1_76381 Arachis_hypogaea_lcl\NC_037633.1_cds_XP_025662764.1_76380 Arachis_hypogaea_lcl\NC_037633.1_cds_XP_025662763.1_76379 Arachis_ipaensis_lcl\NC_029790.2_cds_XP_016205368.1_31583 Arachis_ipaensis_lcl\NC_029790.2_cds_XP_016205367.1_31582 Arachis_ipaensis_lcl\NC_029790.2_cds_XP_016205369.1_31584 Arachis_hypogaea_lcl\NC_037633.1_cds_XP_025662767.1_76383 Arachis_ipaensis_lcl\NC_029790.2_cds_XP_020959778.1_31581 Arachis_hypogaea_lcl\NC_037633.1_cds_XP_029149332.1_76378 Arachis_hypogaea_lcl\NC_037626.1_cds_XP_029144652.1_38370 Arachis_hypogaea_lcl\NC_037626.1_cds_XP_025617622.1 38368 Arachis_hypogaea_lcl\NC_037626.1_cds_XP_029144651.1_38369 Arachis_hypogaea_lcl\NC_037636.1_cds_XP_025677775.1_90274

Arachis_hypogaea_lcl\NC_037636.1_cds_XP_025677775.1_90274 Arachis_hypogaea_lcl\NC_037636.1_cds_XP_025677774.1_90273 Arachis_ipaensis_lcl\NC_029793.2_cds_XP_020966328.1_46362 Medicago_truncatula_lcl\NC_053049.1_cds_XP_024629340.1_39298 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684854.1_39301 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684853.1_39300 Medicago truncatula IcI\NC 053049.1 cds XP 039684859.1 39306 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684857.1_39304 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684855.1_39302 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684858.1_39305 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039004030.1_01 Medicago_truncatula_lcl\NC_053049.1_cds_XP_039684852.1_39299 Medicago truncatula IcI\NC 053049.1 cds XP 039684856.1 39303 1 Phaseolus_vulgaris_Phvul.011G168600.2 ¹ Glycine_max_lcl\NC_038246.2_cds_XP_014618887.2_38182 Cercis chinensis GWHTBHAK031394 - Cucumis_sativus_Cucsa.147840.1\PACid16964070 Prunus_persica_Prupe.3G234000.2 1 Prunus persica Prupe.3G234000.1 Populus trichocarpa Potri.019G103400.2 Populus trichocarpa_Potri.019G103400.3 - Arabidopsis thaliana AT1G03560.1 Vitis vinifera VIT 212s0059q01860.1 Helianthus annuus HanXRQChr15q0492931 ¹ Helianthus annuus HanXRQChr17g0557691 Mimulus guttatus Migut.H01048.1 Toffea_canephora_lcl\HG974432.1_cds_CDP14739.1_13634 ^{1∟} Solanum lycopersicum Solyc10q008510 └─ Aquilegia coerulea Agcoe1G322800.1 – Amborella trichopoda AmTrH1.01G182200.1 Nymphaea colorata Nycol. G01160.1 Ginkgo biloba evm.model.chr1.136 r Oryza sativa LOC Os07g30930.1 1 Brachypodium distachyon Bradi5q23200.1 Liriodendron tulipifera Litul. 10G134600.1

Arachis hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis ipaensis Arachis ipaensis Arachis_ipaensis Arachis hypogaea Arachis_ipaensis Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_duranensis Arachis_hypogaea Arachis_hypogaea Arachis hypogaea Arachis ipaensis Medicago_truncatula Medicago truncatula Medicago_truncatula Medicago truncatula Medicago_truncatula Medicago_truncatula Medicago truncatula Medicago truncatula Medicago truncatula Phaseolus_vulgaris Phaseolus_vulgaris Glycine_max Cercis chinensis Cucumis sativus Prunus_persica Prunus_persica Populus trichocarpa Populus trichocarpa Arabidopsis thaliana Vitis vinifera Helianthus annuus Helianthus annuus Mimulus guttatus Coffea canephora Solanum lycopersicum Amborella trichopoda Nymphaea colorata Ginkgo biloba Oryza sativa Brachypodium distachyon Liriodendron tulipifera

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

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