OG_104079

★Interspecific gene duplication event

Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025645872.1_64443 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197456.1_18618 Arachis ipaensis |cl|NC_029788.2 cds XP_016197452.1_18614 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_020976238.1_18620 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197453.1_18615 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_029147807.1_64444 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_020976241.1_18623 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_020976239.1_18621 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025645868.1_64440 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025645869.1_64441 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197457.1_18619 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_029147809.1_64446 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_029147808.1_64445 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_020976240.1_18622 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197455.1_18617 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197454.1_18616 Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025645870.1_64442 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693884.1_16228 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693883.1_16227 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693875.1_16220 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693882.1_16226 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693879.1_16224 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693877.1_16222 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693881.1_16225 Arachis hypogaea_lcl\NC_037621.1_cds_XP_025693878.1_16223 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_029153568.1_16230 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693876.1_16221 Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025693885.1_16229 Arachis_duranensis_lcl\NC_029776.2_cds_XP_015964772.1_24277 ★ Arachis_hypogaea_lcl|NC_037622.1_cds_XP_025699686.1_22460 Arachis_hypogaea_lcl\NC_037632.1_cds_XP_025654083.1_70840 1 Arachis_ipaensis_lcl\NC_029789.2_cds_XP_016202329.1_25584 Glycine_max_lcl\NC_038247.2_cds_XP_003538642.1_38720 Glycine_max_lcl\NC_016088.4_cds_XP_014617385.1_3038 Phaseolus_vulgaris_Phvul.002G045500.1 Medicago_truncatula_lcl\NC_053046.1_cds_XP_024640928.1_24085 Cercis chinensis GWHTBHAK011004 Prunus persica Prupe.1G013800.1 - Populus trichocarpa Potri.008G153100.1 - Arabidopsis thaliana AT3G22450.1 Cucumis sativus Cucsa, 158020, 1\PACid16965063 Vitis_vinifera_VIT_205s0020g03480.1 - Coffea canephora lcl\HG974430.1 cds CDO99061.1 9984 Mimulus guttatus Migut.N00185.1 Solanum lycopersicum Solyc03q005180 Helianthus annuus HanXRQChr10g0303151 Nymphaea colorata Nycol.E00054.1 ¹ Nymphaea colorata Nycol.E00054.2 - Amborella trichopoda AmTrH1.04G020900.1 Liriodendron_tulipifera_Litul.02G196700.1

Arachis hypogaea Arachis_ipaensis Arachis_ipaensis Arachis ipaensis Arachis ipaensis Arachis_hypogaea Arachis_ipaensis Arachis ipaensis Arachis_hypogaea Arachis hypogaea Arachis_ipaensis Arachis_hypogaea Arachis_hypogaea Arachis_ipaensis Arachis ipaensis Arachis_ipaensis Arachis hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis hypogaea Arachis hypogaea Arachis_hypogaea Arachis_duranensis Arachis_hypogaea Arachis hypogaea Arachis ipaensis Glycine max Glycine_max Phaseolus vulgaris Medicago truncatula Cercis chinensis Prunus persica Populus trichocarpa Arabidopsis thaliana Cucumis sativus Vitis vinifera Coffea canephora Mimulus guttatus Solanum lycopersicum Helianthus annuus Nymphaea colorata Nymphaea colorata Amborella trichopoda Liriodendron tulipifera

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

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