OG_104010

★Interspecific gene duplication event

Helianthus annuus HanXROChr10q0284221 1 Helianthus_annuus_HanXRQChr08g0210331 Helianthus_annuus_HanXRQChr07g0200981 1 Helianthus_annuus_HanXRQChr01g0009271 Helianthus annuus HanXROChr00c0702q0576841 Helianthus annuus HanXRQChr00c0759q0577201 Helianthus_annuus_HanXRQChr10g0289241 Helianthus_annuus_HanXRQChr11g0326801 Helianthus_annuus_HanXRQCPg0580011 Helianthus_annuus_HanXRQChr02g0044921 Helianthus annuus HanXRQChr01q0020381 Helianthus_annuus_HanXRQChr02g0041551 1 Helianthus_annuus_HanXRQChr10g0283531 Solanum_lycopersicum_Solyc00g500063 | Medicago_truncatula_lcl\NC_053045.1_cds_XP_039688976.1_18426 Medicago_truncatula_lcl\NC_003119.8_cds_YP_001381744.1_42650 Medicago_truncatula_lcl\NC_053048.1_cds_XP_039683191.1_37070 Medicago_truncatula_lcl\NC_053047.1_cds_XP_039691188.1_30438 - Phaseolus_vulgaris_Phvul.009G144500.1 Phaseolus_vulgaris_Phvul.011G145300.1 Glycine_max_lcl\NC_007942.1_cds_YP_538747.1_74169 Arachis_hypogaea_lcl\NC_037358.1_cds_YP_009472140.1_100696 - Arabidopsis_thaliana_ATCG00490.1 Populus_trichocarpa_Potri.013G162700.1 Actinidia_chinensis_Actinidia34904.t1 1 Amborella trichopoda AmTrH1.11G136400.1 Nymphaea colorata Nycol.001125.1 Nymphaea_colorata_Nycol.000482.1 Nymphaea_colorata_Nycol.002338.1 Nymphaea_colorata_Nycol.001549.1 ¹ Nymphaea colorata Nycol.002427.1 Nymphaea colorata Nycol.002572.1 Nymphaea_colorata_Nycol.001313.1 1 Nymphaea_colorata_Nycol.000572.1 Cinnamomum_kanehirae_CKAN_02737600 Cinnamomum_kanehirae_CKAN_02723300 Brachypodium distachyon Bradi1g39206.1 Brachypodium distachyon Bradi2q13087.1 Brachypodium distachyon Bradi3g27325.2 Oryza sativa LOC Os10g21268.1 Ceratopteris richardii Ceric.1Z021900.1 Ceratopteris richardii Ceric.1Z162100.1 Ceratopteris richardii Ceric.1Z141800.1 Ceratopteris richardii Ceric.02G014200.1 Ceratopteris richardii Ceric.29G033400.1 Ceratopteris_richardii_Ceric.02G046100.1 Ceratopteris richardii Ceric.11G074700.1 Ceratopteris richardii Ceric. 16G059900.1 Ceratopteris richardii Ceric.38G006500.1 ¹ Ceratopteris richardii Ceric.38G006500.2

Helianthus annuus Helianthus_annuus Helianthus_annuus Helianthus_annuus Helianthus annuus Helianthus_annuus Helianthus_annuus Helianthus annuus Helianthus_annuus Helianthus annuus Helianthus_annuus Helianthus_annuus Helianthus annuus Solanum_lycopersicum Medicago_truncatula Medicago_truncatula Medicago truncatula Medicago truncatula Phaseolus_vulgaris Phaseolus vulgaris Glycine_max Arachis hypogaea Arabidopsis thaliana Populus_trichocarpa Actinidia chinensis Amborella trichopoda Nymphaea colorata Nymphaea_colorata Nymphaea_colorata Nymphaea_colorata Nymphaea colorata Nymphaea colorata Nymphaea_colorata Nymphaea_colorata Brachypodium distachyon Brachypodium distachyon Brachypodium distachyon Oryza sativa Ceratopteris richardii Ceratopteris richardii

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