OG 104034

★Interspecific gene duplication event

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Arachis_duranensis_lcl\NC_029772.2_cds_XP_020981589.1_3999
            Arachis_hypogaea_lcl\NC_037618.1_cds_XP_025610749.1_3555
            Arachis_duranensis_lcl\NC_029772.2_cds_XP_015937402.1_4000
          Arachis_hypogaea_lcl\NC_037618.1_cds_XP_025610758.1_3556
        Arachis_hypogaea_lcl\NC_037628.1_cds_XP_025630159.1_50951
       1 Arachis_ipaensis_lcl\NC_029785.2_cds_XP_016197834.1_4297
      Medicago_truncatula_lcl\NC_053045.1_cds_XP_013458294.2_23077
      1 Medicago_truncatula_lcl\NC_053045.1_cds_XP_013458296.2_23078
      Glycine_max_lcl\NC_038243.2_cds_XP_003529546.1_25373
     Glycine_max_lcl\NC_038253.2_cds_XP_003550512.1_60336
     1 Phaseolus_vulgaris_Phvul.003G110100.1
        Glycine_max_lcl\NC_038251.2_cds_XP_003546340.1_55384
         Glycine_max_lcl\NC_038251.2_cds_XP_040865965.1_55383
      1 | Glycine_max_lcl|NC_038245.2_cds_XP_003533222.1_31411
       1 Glycine_max_lcl\NC_038245.2_cds_XP_006586907.1_31410
       Phaseolus vulgaris Phvul.009G253200.1
        Medicago truncatula IcI\NC 053043.1 cds XP 003594816.1 7789
        Arachis_duranensis_lcl\NC_029775.2_cds_XP_015959594.1_18617
        Arachis_hypogaea_lcl\NC_037621.1_cds_XP_025694589.1_17011
       Arachis_hypogaea_lcl\NC_037631.1_cds_XP_025646538.1_65204
       1 Arachis_ipaensis_lcl\NC_029788.2_cds_XP_016197903.1_19455
    Cercis chinensis GWHTBHAK011438
        Mimulus_guttatus_Migut.G00111.1
        — Mimulus_guttatus_Migut.N00061.1
     1 Coffea_canephora_lcl\HG974430.1_cds_CDO98804.1_9727
     ┌ Solanum_lycopersicum_Solyc05q054390
      1 Solanum lycopersicum Solyc01q065540

¬ Helianthus_annuus_HanXRQChr01g0030181

       1 Helianthus_annuus_HanXRQChr11g0353241
     Actinidia_chinensis_Actinidia18654.t2
    <sup>1</sup> Actinidia chinensis Actinidia40342.t1
       Aquilegia_coerulea_Aqcoe2G282600.1
     Liriodendron_tulipifera_Litul.13G096200.1
     1 Cinnamomum kanehirae CKAN 02352500
    Vitis vinifera_VIT_205s0077g01480.4
      Populus trichocarpa Potri.008G213500.6
     Populus trichocarpa_Potri.008G213500.3
      Populus trichocarpa Potri.008G213500.1
     Populus trichocarpa Potri.008G213500.5
     Populus trichocarpa Potri.008G213500.8
    <sup>1</sup> Populus trichocarpa Potri.008G213500.7
    Populus trichocarpa Potri.010G001000.4
   <sup>1</sup> Populus trichocarpa Potri.010G001000.1
    Cucumis sativus Cucsa.069440.1\PACid16955450
  1 Cucumis_sativus_Cucsa.069440.2\PACid16955451
 1 Cucumis sativus_Cucsa.252760.1|PACid16971983
Prunus persica Prupe.1G126400.2
1 Prunus persica Prupe.1G126400.1

─ Arabidopsis thaliana AT4G16110.1
 – Arabidopsis thaliana AT3G16857.2
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Arachis duranensis Arachis_hypogaea Arachis_duranensis Arachis_hypogaea Arachis hypogaea Arachis ipaensis Medicago_truncatula Medicago truncatula Glycine_max Glycine max Phaseolus_vulgaris Glycine_max Glycine max Glycine_max Glycine max Phaseolus_vulgaris Medicago truncatula Arachis duranensis Arachis_hypogaea Arachis_hypogaea Arachis_ipaensis Cercis chinensis *Mimulus_guttatus* Mimulus_guttatus Coffea canephora Solanum lycopersicum Solanum lycopersicum Helianthus annuus Helianthus_annuus Actinidia_chinensis Actinidia chinensis Liriodendron_tulipifera Vitis vinifera Populus trichocarpa Populus trichocarpa Populus trichocarpa Populus_trichocarpa Populus trichocarpa Populus trichocarpa Populus trichocarpa Populus trichocarpa Cucumis sativus Cucumis sativus Cucumis sativus Prunus persica Prunus persica Arabidopsis thaliana Arabidopsis thaliana

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