OG_104091

★Interspecific gene duplication event

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Arachis hypogaea Icl\NC 037626.1 cds XP 025620899.1 42207
            Arachis_hypogaea_lcl\NC_037626.1_cds_XP_025620898.1_42206
            Arachis_hypogaea_lcl\NC_037626.1_cds_XP_025620895.1_42204
           Arachis_hypogaea_lcl\NC_037626.1_cds_XP_025620896.1_42205
          Arachis_hypogaea_lcl\NC_037626.1_cds_XP_025620897.1_42203
         1 Arachis_hypogaea_lcl\NC_037626.1_cds_XP_029145090.1_42208
          Arachis_duranensis_lcl\NC_029780.2_cds_XP_020987116.1_46824
         Arachis_duranensis_lcl\NC_029780.2_cds_XP_015941826.1_46823
         1 | Arachis_duranensis_lcl\NC_029780.2_cds_XP_015941827.1_46822
         <sup>1</sup> Arachis_duranensis_lcl\NC_029780.2_cds_XP_020987117.1_46818
        Arachis_duranensis_lcl\NC_029780.2_cds_XP_020987118.1_46825
        Arachis_ipaensis_lcl\NC_029793.2_cds_XP_020966593.1_51043
       Arachis_ipaensis_lcl\NC_029793.2_cds_XP_016174818.1_51042
        Arachis_ipaensis_lcl\NC_029793.2_cds_XP_016174819.1_51044
       Arachis_ipaensis_lcl\NC_029793.2_cds_XP_020966594.1_51045
       1 Arachis_ipaensis_lcl\NC_029793.2_cds_XP_020966595.1 51046
         Glycine_max_lcl\NC_038256.2_cds_XP_003555190.1_71876
        Glycine_max_lcl\NC_038256.2_cds_XP_006605832.1_71877
       Glycine_max_lcl\NC_038256.2_cds_XP_040869137.1_71878
      Glycine_max_lcl\NC_038246.2_cds_XP_006589745.1_38477
     Phaseolus_vulgaris_Phvul.007G012900.1
     ^{1} | Medicago truncatula |c|\NC 053042.1 cds XP 024628479.1 6001
      1 Medicago_truncatula_lcl\NC_053042.1_cds_XP_013470409.1_6002
     Cercis_chinensis_GWHTBHAK013189
     _ Arabidopsis_thaliana_AT1G50410.1
     1— Arabidopsis thaliana AT3G20010.1
     Prunus_persica_Prupe.1G350600.1
      Prunus_persica_Prupe.1G350600.4
   Prunus_persica_Prupe.1G350600.2
    Prunus persica Prupe.1G350600.3
    Populus trichocarpa Potri.007G000700.4
  Populus trichocarpa Potri.007G000700.2
  1 Populus_trichocarpa_Potri.007G000700.5
 Vitis_vinifera_VIT_210s0071g00780.1
     Mimulus guttatus Migut. J00013.2
   1 Mimulus_guttatus_Migut.J00013.1
  Mimulus_guttatus_Migut.J00013.3
   - Solanum lycopersicum Solyc02g050280
    - Helianthus annuus HanXRQChr12g0366201

Aguilegia coerulea Agcoe3G440500.1

      Nymphaea colorata Nycol. I00766. 1
     \sqrt{Nymphaea} colorata Nycol. I00766. 3
      Nymphaea colorata Nycol. I00766.4
    Nymphaea colorata Nycol. I00766.6
    Nymphaea colorata Nycol. I00766.5
   <sup>1</sup> Nymphaea colorata Nycol. I00766.2
 Liriodendron tulipifera Litul.04G128800.1
1 Liriodendron tulipifera_Litul.04G128800.2
 Asparagus officinalis evm.model.AsparagusV1 09.1106
    Brachypodium distachyon Bradi3q15380.1
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Arachis hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_hypogaea Arachis_duranensis Arachis duranensis Arachis_duranensis Arachis duranensis Arachis duranensis Arachis_ipaensis Arachis ipaensis Arachis_ipaensis Arachis ipaensis Arachis_ipaensis Glycine max Glycine max Glycine_max Glycine max Phaseolus_vulgaris Medicago truncatula Medicago_truncatula Cercis_chinensis Arabidopsis thaliana Arabidopsis thaliana Prunus persica Prunus_persica Prunus_persica Prunus_persica Populus trichocarpa Populus trichocarpa Populus_trichocarpa Vitis_vinifera Mimulus guttatus Mimulus auttatus Mimulus guttatus Solanum lycopersicum Helianthus annuus Nymphaea colorata Nymphaea colorata Nymphaea colorata Nymphaea colorata Nymphaea colorata Nymphaea colorata Liriodendron tulipifera Liriodendron tulipifera Asparagus officinalis Brachypodium distachyon

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

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