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•Plespi Pspi C599714 01 | OG0 |
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               •Aque Aqu2.1.42772 001 | OG0 |
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                    Halamb c50432 g1 i3mm.3490 | OG0 |
  88
              Stycar_augustus_masked-SC_scaffold84887-processed-gene-0.2-mRNA-1 | OG0 |
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                  •Stycar_maker-SC_scaffold3839-snap-gene-0.7-mRNA-1 | OG0 |
                 Stycar_snap_masked-SC_scaffold45935-processed-gene-0.1-mRNA-1 | OG0 |
           99
      82
                    •Stycar maker-SC scaffold60576-snap-gene-0.3-mRNA-1 | OG0 |
                       Stycar_maker-SC_scaffold145941-augustus-gene-0.67-mRNA-1 | OG0 |
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                      •Emue_Em0001g1144a.t1 | OG0 |
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                         •Emue Em0001g1909a.t1 | OG0 |
              100
                         -Spolac c102998_g1_i1_m.32026c102998-g1 | OG0 |
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                        •Spolac_c101963_g1_i2_m.27429c101963-g1 | OG0 |
                          rEmue_Em0001g1236a.t1 | OG0 |
                                      •Emue Em0001g1148a.t1 | OG0 |
                  •Spur XM 793512.5 | OG1 |
                 Ocar g91 | OG1
              Opea EP00118_Oscarella_pearsei_P026177 | OG1 |
    25
                   •Plajan_Pjan_scaffold8725_01 | OG1 |
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                 •Plajan_Pjan_C566076_01 | OG1 |
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                 •Plajan Pjan scaffold8850 01 | OG1 |
                    Opea_EP00118_Oscarella_pearsei_P002637 | OG1 |
                    Ocar_g92 | OG1 |
               100
                          Opea_EP00118_Oscarella_pearsei_P008978 | OG1 |
                            Opea_EP00118_Oscarella_pearsei_P008979 | OG1 |
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                   Bralan BLAG12000332 1 | OG1
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                          •Bralan_BLAG05000402_1 | OG1 |
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                      -Skow XM 006823453.1 | OG1 |
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                          •Skow_XM_002740250.2 | OG1 |
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                      Bralan_BLAG03000848_1 | OG1 |
                              -Bralan BLAG01002121 1 | OG1 |
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                           •Bralan_BLAG07000996_1 | OG1 |
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                            Bralan_BLAG07001000_1 | OG1 |
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                              -Bralan_BLAG07000998_1 | OG1 |
                          <sup>1001</sup>-Bralan BLAG07000997_1 | OG1 |
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                            •Cgig_XM_011442708.3 | OG1 |
                          -Cgig_XM_034449949.1 | OG1 |
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                            •Cgig_XM_034449952.1 | OG1 |
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                        •Cgig XM 034449950.1 | OG1 |
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                              Dpul mRNA15072 | OG1 |
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                         Fspp ffun1.m4.114.m1 | OG1 |
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                ·Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA228940 | OG2 |
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                     ·Clacor Ccor scaffold13539 01 | OG2 |
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                        Clacor Ccor scaffold6500 01 | OG2 |
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                   <sup>1001</sup>•SciI scict013511.1 | OG3 |
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                                       <sup>77</sup> Mertsp_Mesp_sb578803 | OG3 |
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                                             •Horcal_Hcv1.av93.c2.g935.i1 | OG3 |
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                                Pbac sb2649050 | OG3 |
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                                     Beraby Baby sb331749 | OG3 |
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                                     Mertsp Mesp sb583221 | OG3 |
                                       Mertsp_Mesp_sb583222 | OG3 |
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Self-sb1230365 | OG3 |