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•HoiH11 mRNA886 | OG0 |
                    -•Tadh TriadT27810 | OG0 |
          100
               <sup>100</sup> TrH2_TrispH2_004522-RA | OG0 |
                    HoiH04_mRNA1574 | OG0 |
                 <sup>100</sup> Hhon g11341.t1 | OG0 |
                    HoiH23_PIH23_005980-RA | OG0 |
 66
                  Lcom | lcpid156166 | OG0 |
                        -Lcom_lcpid213395 | OG0 |
                      Lcom | lcpid192033 | OG0 |
    69
                            Eupdun Edun sb10623806 | OG0 |
                              -Mertsp_Mesp_sb573777 | OG0 |
                            <sup>[99]</sup>Bolinf_Binf_sb1228793 | OG0 |
                     100
                                   Vmul sbMO372871 | OG0 |
                                <sup>99</sup> Mlei ML1337.g1.i1 | OG0 |
                                  Mertsp Mesp sb574456 | OG0 |
                                    <sub>_</sub>Bolinf_Binf_sb1237148 | OG0 |
                                   <sup>591</sup>-Bolinf_Binf_sb1237150 | OG0 |
                                     Beraby Baby sb334218 | OG0 |
                            55
                                        Drygla Dgla sb296037 | OG0 |
                                           -Pbac sb2638124 | OG0 |
                                        <sup>100</sup> Horcal Hcv1.av93.c8.g457.i1 | OG0 |
                                      -Lampan_Lpan_14613_01 | OG0 |
                                            Vmul Simscaffold12327 01 | OG0 |
                                          Coeast Cast sb780986 | OG0 |
                                       100<sup>1</sup>-Coemet_Cmet_C602449_01 | OG0 |
            •Xesp_022289-T1 | OG1 |
       <sup>100</sup>-Dgig_XM_028543917.1 | OG1 |
             •Nvec_v1g182399 | OG1 |
     82
             -Exapal XM 021059148.2 | OG1 |
                <sub>|</sub>Fspp_ffun1.m4.649.m1 | OG1 |
       99
             <sup>1001</sup>-Gasp_gasp1.m3.9885.m1 | OG1 |
                  Pocdam XM 027203454.1 | OG1 |
               <sup>[100]</sup>•Spis_XP_022790687_1 | OG1 |
                 <sub>]</sub>•Gfas_gfas1.m1.2808.m1 | OG1 |
   42
               <sup>99</sup> Amil Amillepora22653-RA | OG1 |
           •Hsap_ENST00000357849 | OG1 |
             •Bralan_BLAG02001636_1 | OG1 |
                 •Spur XM 030998509.1 | OG1 |
               •Skow_XM_006815589.1 | OG1 |
               •Tcas TC011816 001 | OG1 |
                 •Dpul mRNA25255 | OG1 |
               Cscu_XM_023354302.1 | OG1 |
               Acagra model.g12387.t1 | OG1 |
                 •Ctel_gnl_WGS_AMQN_CAPTEDRAFT mRNA163387 | OG1 |
                  -Cgig_XM_020073148.2 | OG1 |
                •Hvul g8555 1 | OG1 |
                Clacor Ccor_scaffold13858_01 | OG1 |
                           Lcom | lcpid99765 | OG1 |
                              •Gracom Gcom C550060 01 | OG1 |
     50
            -Morvir_scaffold178.g16.t1 | OG1 |
             •Sanmal Sma 007837-T1 | OG1 |
               Aaur scaffold2652.g1.t1 | OG1 |
                _•Nemnom_g15548.t1 | OG1 |
              <sup>881</sup>•Rhoesc_Res_012027-T1 | OG1 |
             Opea_EP00118_Oscarella_pearsei_P007164 | OG1 |
             •Plajan_Pjan_C551369_01 | OG1 |
                                            •Emue_Em0012g335a.t1 | OG1 |
                    •Emue Em0012g383a.t1 | OG1 |
     29
                     Spolac_c103965_g1_i1_m.37303c103965-g1 | OG1 |
                   <sup>991</sup>-Spolac c103965 g1 i2 m.37306c103965-g1 | OG1 |
                    -Stycar_maker-SC_scaffold4129-snap-gene-0.24-mRNA-1 | OG1 |
                    •Tetwil_g19904.t1 | OG1 |
                    Xestes augustus masked-XT scaffold6215-processed-gene-0.28-mRNA-1 | OG1 |
                        -Aque_Aqu2.1.38190_001 | OG1 |
                    <sup>100</sup>LHalamb c49366 g1 i1m.26014 | OG1 |
0.416667
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