```
<sub>[</sub>TrH2_TrispH2_005565-RA | OG0 |
                      <sup>100</sup><sup>1</sup>Tadh_TriadT61844 | OG0 |
                            •HoiH23 PIH23 007416-RA | OG0 |
                            +HoiH06 mRNA8015 | OG0 |
                            Hhon_g03418.t1 | OG0 |
                            HoiH04 mRNA785 | OG0 |
 93
                              Vmul_SimC399858 | OG0 |
                                 Coemet_Cmet_scaffold21996_01 | OG0 |
                      100
                                    <sub>!</sub>Coeast_Cast_sb784038 | OG0 |
                                  <sup>1001</sup>-Coeast_Cast_sb784040 | OG0 |
                                •Horcal_Hcv1.av93.c3.g594.i1 | OG0 |
                               •Lampan Lpan C413231 01 | OG0 |
                  81
                                    •Eupdun_Edun_sb10639910 | OG0 |
                     79
                                    Drygla_Dgla_sb293578 | OG0 |
                                  <sup>1001</sup>•Drygla_Dgla_sb293579 | OG0 |
                       82
                                   Bolinf Binf sb1254045 | OG0 |
                                     Mertsp Mesp sb580921 | OG0 |
                         52
                                       Bolinf_Binf_sb1254044 | OG0 |
                                      90
                                      Beraby Baby sb329047 | OG0 |
                                      Mlei ML0657.g53.i1 | OG0 |
                                   <sup>100</sup> Vmul_sbMO425432 | OG0 |
                                100
                                      Mertsp_Mesp_sb572039 | OG0 |
                                        Bolinf Binf sb1250209 | OG0 |
                                      <sup>70</sup> Mertsp_Mesp_sb572038 | OG0 |
                        •Plajan_Pjan_C561802_01 | OG0 |
                       Ocar_g8027 | OG0 |
     88
                   <sup>100</sup> Opea_EP00118_Oscarella_pearsei_P026965 | OG0 |
                                   Xestes_maker-XT_scaffold19664-augustus-gene-0.6-mRNA-1 | OG0 |
                                 •Halamb_c44228_g1_i2m.17213 | OG0 |
          100
                          Spolac_c95639_g1_i1_m.11797c94374-g1 | OG0 |
 93
                            •Emue_Em0008g1124a.t1 | OG0 |
                              Spolac_c94374_g1_i1_m.9997c94374-g1 | OG0 |
                                Clacor_Ccor_scaffold14296_01 | OG0 |
                           •Clacor_Ccor_C520229_01 | OG0 |
            99
                            •Lcom_lcpid53727 | OG0 |
   82
                              Gracom_Gcom_scaffold15758_01 | OG0 |
                               Leuniv Lniv scaffold15113 01 | OG0 |
                          Hsap ENST00000378372 | OG0 |
                              Spur_XM_031000233.1 | OG0 |
                             Bralan BLAG05000418 1 | OG0 |
                           Skow XM 002734612.2 | OG0 |
     88
                                 •Dpul_mRNA22021 | OG0 |
                                Cscu_XM_023363422.1 | OG0 |
                                 rCtel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA227089 | OG0 |
                               <sup>1001</sup>-Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA99522 | OG0 |
                              Cgig XM 011449517.3 | OG0 |
                           Acagra_model.g8575.t1 | OG0 |
                               •Hvul_g27158_1 | OG0 |
        81
                                   •Morvir_scaffold439.g5.t1 | OG0 |
                                  •Hvul_g7878_1 | OG0 |
                               Sanmal_Sma_017550-T1 | OG0 |
                100
                        61
                               Aaur_scaffold89.g9.t3 | OG0 |
                     100
                                    •Aaur_scaffold89.g11.t1 | OG0 |
                                Rhoesc Res 002195-T1 | OG0 |
          93
                                 •Nemnom g8594.t1 | OG0 |
                              •Xesp_014517-T1 | OG0 |
                     100
                          Dgig XM 028545640.1 | OG0 |
                          Nvec_v1g79267 | OG0 |
                 100
            99
                           •Exapal_XM_021038209.2 | OG0 |
                            Gfas_gfas1.m1.18579.m1 | OG0 |
               99
                            <sub>"</sub>Adig_XM_015925297.1 | OG0 |
                         <sup>100</sup>-Amil_Amillepora05003-RA | OG0 |
                               •Gasp_gasp1.m3.2661.m1 | OG0 |
                   100
                            •Fspp_ffun1.m4.12582.m1 | OG0 |
                      98
                                •Gfas_gfas1.m1.12802.m1 | OG0 |
                              -Spis_XP_022780797_1 | OG0 |
                           100 -Pocdam XM 027198552.1 | OG0 |
0.416667
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