```
Drygla Dgla sb291286 | OG0 |
                        -Pbac_sb2645063 | OG0 |
                     <sup>100</sup>-Horcal_Hcv1.av93.c11.g762.i1 | OG0 |
                      Mlei_ML0081.g1.i1 | OG0 |
                   <sup>100</sup> Vmul_sbMO424907 | OG0 |
                        Bolinf_Binf_sb1207127 | OG0 |
                          Mertsp_Mesp_sb551198 | OG0 |
           100
                        <sup>64</sup>-Beraby_Baby_sb332308 | OG0 |
                    Bolinf Binf sb1257250 | OG0 |
                 <sup>100</sup> Mertsp_Mesp_sb583327 | OG0 |
                              Eupdun Edun sb10631563 | OG0 |
                            •Vmul_SimC386664 | OG0 |
                             •Coemet_Cmet_scaffold20064_01 | OG0 |
                              Coeast Cast sb772034 | OG0 |
                                •Coeast Cast sb772035 | OG0 |
                              661-Coeast Cast sb772036 | OG0 |
                          Spur_XM_030985576.1 | OG0 |
                                •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA220071 | OG0 |
                               Cgig XM 034482904.1 | OG0 |
              46
                               Acagra model.g29269.t1.1.5d3b8c8d | OG0 |
                34
                                 Cscu XM 023373277.1 | OG0 |
                                     •Tcas_TC014443_001 | OG0 |
                                         •Dpul_mRNA396 | OG0 |
                                 Skow XM 002731845.2 | OG0 |
                                   •Bralan BLAG07000660 1 | OG0 |
                                      •Hsap_ENST00000408901 | OG0 |
                                      Clacor_Ccor_scaffold12698_01 | OG0 |
                                        •Leuniv_Lniv_scaffold20905_01 | OG0 |
                      99
                                 100
                                         •Scil_scict020862.1 | OG0 |
                           100
                                             Lcom | lcpid43099 | OG0 |
           100
                                    100 Lcom | lcpid55095 | OG0 |
                 78
                                     Popea_EP00118_Oscarella_pearsei_P001421 | OG0 |
                                  100 Ocar_g6299 | OG0 |
                                    •Tetwil g11179.t2 | OG0 |
                                      •Stycar_maker-SC_scaffold1916-snap-gene-0.19-mRNA-1 | OG0 |
                   86
                                       •Emue Em0018g349a.t1 | OG0 |
                                     •Spolac_c97850_g1_i1_m.15897c97850-g1 | OG0 |
                     94
                                        Xestes_maker-XT_scaffold1520-augustus-gene-0.94-mRNA-1 | OG0 |
                                         •Aque_Aqu2.1.44213_001 | OG0 |
                             100
                                         <sub>s</sub>Halamb_c42748_g1_i2m.15277 | OG0 |
                                      <sup>100</sup>•Halamb_c43038_g1_i1m.15648 | OG0 |
               88
                                 •Nvec v1g121025 | OG0 |
                      99
                                •Exapal_XM_021050816.1 | OG0 |
                                  -Amil Amillepora10595-RA | OG0 |
                              <sup>100</sup> Adig_XM_015921629.1 | OG0 |
                                Gfas_gfas1.m1.19704.m1 | OG0 |
                        100
                                    Fspp ffun1.m4.21072.m1 | OG0 |
                                    Gasp gasp1.m3.726.m1 | OG0 |
                                    Spis_XP_022805415_1 | OG0 |
                                <sup>100</sup><sup>1</sup>-Pocdam XM 027204317.1 | OG0 |
                 82
                                        -Morvir_scaffold77.g4.t1 | OG0 |
                                         Chem_TCONS_00001520 | OG0 |
                     95
                              100
                                           •Hvul g464 1 | OG0 |
                                     •Sanmal Sma 025495-T1 | OG0 |
                        95
                                   Aaur_scaffold11.g27.t1 | OG0 |
                          100
                                        Nemnom_g13728.t1 | OG0 |
                   65
                                 100
                                      -Rhoesc_Res_011250-T1 | OG0 |
                                    •Xesp_005267-T1 | OG0 |
                                 •Dgig XM 028554227.1 | OG0 |
                                        TrH2_TrispH2_004448-RA | OG0 |
                     53
                                     <sup>1001</sup>Tadh TriadT55517 | OG0 |
                                         HoiH11_mRNA224 | OG0 |
                                  100
                                              <sub>"</sub>HoiH23_PIH23_001732-RA | OG0 |
                                           <sup>1001</sup>-HoiH06 mRNA568 | OG0 |
                                              Hhon_g08373.t1 | OG0 |
                                           <sup>100</sup><sup>-</sup>HoiH04 mRNA3106 | OG0 |
0.416667
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