```
•Eupdun_Edun_sb10657056 | OG0 |
                           Eupdun_Edun_sb10657047 | OG0 |
                      100
                             -Eupdun_Edun_sb10657046 | OG0 |
                           <sup>51</sup> Eupdun_Edun_sb10657050 | OG0 |
                          •Vmul Simscaffold10673 01 | OG0 |
           100
                          Coemet Cmet scaffold9989 01 | OG0 |
                       <sup>100</sup><sup>1</sup>Coeast_Cast_sb808992 | OG0 |
                        -Lampan_Lpan_12309_01 | OG0 |
                91
                               Pbac sb2645939 | OG0 |
                                  Horcal_Hcv1.av93.c5.g464.i1 | OG0 |
                               <sup>100</sup> Pbac sb2645877 | OG0 |
                  85
                               <sub>•</sub>Vmul_sbMO423732 | OG0 |
                            <sup>1001</sup>Mlei_ML0110.g3.i1 | OG0 |
                    95
                               Bolinf_Binf_sb1240738 | OG0 |
                                  Bolinf Binf sb1240745 | OG0 |
                            100
                                    Mertsp_Mesp_sb550554 | OG0 |
                                  <sup>100</sup> -Mertsp_Mesp_sb550555 | OG0 |
                      99
                               Beraby Baby sb346931 | OG0 |
                                  Beraby Baby sb346935 | OG0 |
                               <sup>100</sup>Beraby Baby sb346937 | OG0 |
                        59
                                 Drygla Dgla sb306585 | OG0
                                    Drygla_Dgla_sb306581 | OG0 |
                                 <sup>100</sup>l-Drygla_Dgla_sb306584 | OG0 |
                                             •Tadh_TriadT54295 | OG0 |
                                          TrH2_TrispH2_008006-RA | OG0 |
                                        99<sup>1</sup>Tadh_wf_g3072.t1 | OG0 |
                                 100
                                       •HoiH11_mRNA709 | OG0 |
                                                  +HoiH23 PIH23 000934-RA | OG0 |
                                             <sub>f</sub>Hhon_g00667.t1 | OG0 |
                                          100 HoiH04 mRNA17922 | OG0 |
                                            -HoiH06 mRNA5326 | OG0 |
                                             -HoiH23_PIH23_000935-RA | OG0 |
                                              •Clacor_Ccor_scaffold11721_01 | OG0 |
                                                   •Lcom_lcpid55082 | OG0 |
                                100
                                                  Leuniv Lniv scaffold4438_01 | OG0 |
                                         100
                                                        •Gracom Gcom C556088 01 | OG0 |
                                                   •Scil scict020691.1 | OG0 |
                                          Plajan_Pjan_scaffold19637_01 | OG0 |
                 78
                                            Opea_EP00118_Oscarella_pearsei_P028451 | OG0 |
                               100
                                                Ocar g9659 | OG0 |
                                               •Xestes_maker-XT_scaffold3592-augustus-gene-0.26-mRNA-1 | OG0 |
                                                 •Aque_Aqu2.1.26111_001 | OG0 |
                                       100
                                              •Halamb_c45058_g2_i2mm.1600 | OG0 |
                            100
                                                      •Plespi_Pspi_scaffold20105_01 | OG0 |
                                                •Spolac_c104457_g1_i2_m.40650c104457-g1 | OG0 |
                               95
                                                 -Emue Em0021g238a.t1 | OG0 |
                                                           Stycar_maker-SC_scaffold1213-augustus-gene-0.7-mRNA-1 | OG0 |
                                               •Tetwil_g25157.t2 | OG0 |
                                        ·Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA184914 | OG0 |
                                 Skow XM 006822876.1 | OG0 |
                                    Spur XM 030987817.1 | OG0 |
                                      Skow_XM_006812990.1 | OG0 |
                                       Bralan_BLAG18000742_1 | OG0 |
                    97
                                                 •Hsap_ENST00000263433 | OG0 |
                                          •Hsap ENST00000391959 | OG0 |
                                         •Hsap_ENST00000261207 | OG0 |
                                            Cgig_XM_034477949.1 | OG0 |
                        88
                                              •Acagra_model.g2854.t1 | OG0 |
                                         ·Cscu_XM_023356666.1 | OG0 |
                          67
                 95
                                100
                                                    Cscu XM 023369126.1 | OG0 |
                              100
                                              •Dpul_mRNA18803 | OG0 |
                                            --Tcas_TC003209_001 | OG0 |
                                       •Morvir_scaffold333.g8.t3 | OG0 |
                                              •Sanmal_Sma_017774-T1 | OG0 |
                            100
                                            Nemnom g14105.t1 | OG0 |
                                       <sup>100</sup> Rhoesc Res 002605-T1 | OG0 |
                      100
                                      •Dgig_XM_028553411.1 | OG0 |
                                       •Xesp 008757-T1 | OG0 |
                                   •Nvec v1g203767 | OG0 |
                                        •Exapal XM 021047068.2 | OG0 |
                             100
                                       •Gasp_gasp1.m3.23459.m1 | OG0 |
                                         -Fspp_ffun1.m4.21846.m1 | OG0 |
                                              •Gfas gfas1.m1.13703.m1 | OG0 |
                                                 -Amil Amillepora04897-RA | OG0 |
                                      73
                                              100 Adig XM 015909055.1 | OG0 |
                                               -Gasp gasp1.m3.23457.m1 | OG0 |
                                            <sup>47]</sup>Fspp ffun1.m4.21845.m1 | OG0 |
                                              -Spis_XP_022802608_1 | OG0 |
                                               -Pocdam XM 027189931.1 | OG0 |
                                              <sup>97</sup>⊸Spis _XP_022778261_1 | OG0 |
0.416667
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