```
•Hsap ENST00000295899 | OG0 |
               •Bralan BLAG05000020 1 | OG0 |
                    •Skow XM_006815926.1 | OG0 |
       93
                   Spur_XM_030973079.1 | OG0 |
 48
                    •Ctel gnl WGS AMQN CAPTEDRAFT mRNA6671 | OG0 |
                Lcom | lcpid197499 | OG0 |
                    Acagra model.g7977.t1.1.5d3b8503 | OG0 |
                     Cgig_XM_020072968.2 | OG0 |
                                          •Lcom_lcpid166184 | OG0 |
                             Chem TCONS_00016713 | OG0 |
     38
                   98
                                   •Hvul_g16437_1 | OG0 |
                           •Morvir_scaffold46.g8.t1 | OG0 |
             100
                            •Sanmal_Sma_026667-T1 | OG0 |
                              •Nemnom g8977.t1 | OG0 |
                         <sup>100</sup>-Rhoesc_Res_001448-T1 | OG0 |
                        Cscu XM 023380281.1 | OG0 |
                                •Tcas_TC000770_001 | OG0 |
          89
                             •Dpul_mRNA29068 | OG0 |
                                •Dpul mRNA23005 | OG0 |
                                Dpul mRNA15349 | OG0 |
                              <sup>791</sup>•Dpul_mRNA30517 | OG0 |
                   Opea_EP00118_Oscarella_pearsei_P026467 | OG1 |
                              •Ocar_g6135 | OG1 |
                            •TrH2_TrispH2_004740-RA | OG1 |
                       <sup>1001</sup>-Tadh_TriadT55432 | OG1 |
                           •HoiH11_mRNA4539 | OG1 |
                    100
   15
                             •HoiH23_PIH23_008911-RA | OG1 |
                                •HoiH06 mRNA5427 | OG1 |
                             Hhon_g09355.t1 | OG1 |
       85
                           <sup>921</sup>•HoiH04_mRNA16607 | OG1 |
                         -Lampan_Lpan_C405901_01 | OG1 |
                                  •Eupdun_Edun_sb10629271 | OG1 |
                                 Vmul sbMO443335 | OG1 |
                     100
                                    •Coemet_Cmet_scaffold18096_01 | OG1 |
                                 Drygla Dgla sb291969 | OG1 |
                                   •Mlei ML0788.g12.i1 | OG1 |
                                     <sub>[</sub>Bolinf_Binf_sb1204986 | OG1 |
                          98
                                  <sup>100</sup><sup>1</sup>Beraby_Baby_sb343066 | OG1 |
                                       Horcal Hcv1.av93.c9.g798.i1 | OG1 |
                                     <sup>100</sup> -Pbac_sb2666037 | OG1 |
                                   Bolinf_Binf_sb1222979 | OG1 |
                                 <sup>991</sup>Mertsp_Mesp_sb560302 | OG1 |
                  •Dgig_XM_028555056.1 | OG1 |
                      *Xesp 004212-T1 | OG1 |
                   <sup>100</sup>-Xesp_004355-T1 | OG1 |
                •Exapal_XM_021042270.2 | OG1 |
     96
                 •Nvec v1g163685 | OG1 |
            99
                        •Exapal XM 028661593.1 | OG1 |
       96
                 •Gfas gfas1.m1.14674.m1 | OG1 |
                   •Amil Amillepora16991-RA | OG1 |
                    •Fspp_ffun1.m4.5869.m1 | OG1 |
            99
                <sup>100</sup>-Gasp_gasp1.m3.16451.m1 | OG1 |
                   •Spis XP 022801820 1 | OG1 |
                99 -Pocdam XM 027182813.1 | OG1 |
                              -Aque_Aqu2.1.32570_001 | OG1 |

    Xestes augustus masked-XT scaffold15093-processed-gene-0.1-mRNA-1 | OG1 |

                           •Tetwil_g7444.t1 | OG1 |
                    -Stycar_maker-SC_scaffold606-augustus-gene-0.8-mRNA-1 | OG1 |
                        •Emue Em0002g1892a.t1 | OG1 |
                        •Spolac_c96912_g1_i2_m.13954c96912-g1 | OG1 |
      31
                           Clacor Ccor C533365 01 | OG1 |
                       Clacor_Ccor_scaffold2943_01 | OG1 |
                      •Lcom_lcpid86457 | OG1 |
           100
                        •Leuniv Lniv C798436 01 | OG1 |
                 100
                           Gracom_Gcom_C532702 01 | OG1 |
                            -Scil scict016057.1 | OG1 |
0.416667
```