```
Bralan BLAG16000386 1 | OG0 |
                    •Hsap ENST00000260102 | OG0 |
         100
                      Skow_XM_002737524.2 | OG0 |
            92
                         Spur_XM_781565.5 | OG0 |
                              •Cscu XM 023355465.1 | OG0 |
                               •Dpul mRNA23856 | OG0 |
                              Tcas_TC014453_001 | OG0 |
                               Ctel gnl WGS AMQN CAPTEDRAFT mRNA161630 | OG0 |
 83
                                •Acagra_model.g7502.t1 | OG0 |
                                  Cgig XM 034457283.1 | OG0 |
                                             •Clacor_Ccor_C508685_01 | OG0 |
                           Clacor_Ccor_scaffold7717_01 | OG1 |
                                              -Lcom_lcpid95518 | OG1 |
                                              Leuniv Lniv scaffold25426 01 | OG1 |
     86
                                                Gracom Gcom C549198 01 | OG1 |
                                              Scil scict015616.1 | OG1 |
          77
                                       Eupdun_Edun_sb10621147 | OG1 |
                                             •Coemet_Cmet_scaffold14561_01 | OG1 |
                                 100
                                            Lampan Lpan 13651 01 | OG1 |
                                                <sub>-</sub>Pbac_sb2660944 | OG1 |
                                              <sup>100</sup> Horcal Hcv1.av93.c11.g615.i1 | OG1 |
                                                  Beraby_Baby_sb339565 | OG1 |
                                                 Mlei_ML2190.g9.i1 | OG1 |
                                               <sup>100</sup>¹•Vmul_sbMO402886 | OG1 |
             -Stycar maker-SC scaffold5672-snap-gene-0.14-mRNA-1 | OG3 |
                 •Tetwil_g12630.t1 | OG3 |
        100
                    •Emue_Em0023g124a.t1 | OG3 |
                <sup>100</sup>-Spolac c98113 g1 i1 m.16464c98113-g1 | OG3 |
                     •Halamb_c33006_g1_i1m.7431 | OG3 |
                        •Aque Aqu2.1.41364 001 | OG3 |
   29
                         -Xestes maker-XT scaffold607-augustus-gene-0.11-mRNA-1 | OG3 |
                Plajan_Pjan_scaffold18785_01 | OG4 |
                Opea EP00118 Oscarella pearsei P011852 | OG4 |
                    Opea EP00118 Oscarella pearsei P011853 | OG4 |
                       Lcom | lcpid235800 | OG4 |
                                 •Aaur scaffold1827.g4.t1 | OG4 |
                                 •Xestes_augustus_masked-XT_scaffold163839-processed-gene-0.0-mRNA-1 | OG4 |
                   100
                                           -Xestes_maker-XT_scaffold1677-snap-gene-0.126-mRNA-1 | OG4 |
                                                 Xestes maker-XT scaffold4080-snap-gene-0.37-mRNA-1 | OG4 |
 83
                TrH2_TrispH2_001309-RA | OG2 |
             <sup>1001</sup>Tadh_TriadT21981 | OG2 |
                   Hhon g05902.t1 | OG2 |
               <sup>100</sup> HoiH04_mRNA2225 | OG2 |
                  -HoiH11 mRNA5478 | OG2 |
                    _•HoiH23_PIH23_000545-RA | OG2 |
                  <sup>99</sup> HoiH06_mRNA13897 | OG2 |
             -Nvec v1g94717 | OG2 |
                Exapal_XM_021059205.2 | OG2 |
   29
                 •Amil Amillepora22687-RA | OG2 |
                  •Gfas gfas1.m1.2802.m1 | OG2 |
        97
                       •Adig_XM_015922879.1 | OG2 |
                  •Spis XP 022790716 1 | OG2 |
          65
               <sup>1001</sup>•Pocdam_XM_027193652.1 | OG2 |
                   •Fspp ffun1.m4.26612.m1 | OG2 |
                       Gasp_gasp1.m3.21664.m1 | OG2 |
      86
                    <sup>1001</sup>•Gasp_gasp1.m3.21667.m1 | OG2 |
                  •Dgig_XM_028538160.1 | OG2 |
                  •Xesp_009754-T1 | OG2 |
                       •Hvul g24320 1 | OG2 |
                             •Morvir_scaffold125.g50.t1 | OG2 |
        84
                   Chem TCONS 00057700 | OG2 |
                <sup>1001</sup>Chem TCONS_00049600 | OG2 |
          73
                       •Sanmal_Sma_007953-T1 | OG2 |
                         •Aaur scaffold2644.g2.t2 | OG2 |
                         •Nemnom_g1883.t1 | OG2 |
                     <sup>100</sup><sup>1</sup>-Rhoesc_Res_011964-T1 | OG2 |
0.416667
```