```
-Lcom_lcpid159592 | OG0 |
                 •Lampan_Lpan_9321_01 | OG0 |
                  •Eupdun_Edun_sb10628878 | OG0 |
 73
                     √Vmul_sbMO414937 | OG0 |
                       •Coemet_Cmet_scaffold21327_01 | OG0 |
          100
                       •Vmul sbMO374382 | OG0 |
                     Pbac_sb2655224 | OG0 |
             97
                       Horcal_Hcv1.av93.c1.g1026.i1 | OG0 |
                         -Pbac sb2655226 | OG0 |
                     Beraby Baby sb341284 | OG0 |
                         Bolinf Binf sb1250637 | OG0 |
                         Mertsp_Mesp_sb560664 | OG0 |
                          Vmul_sbMO379022 | OG0 |
                            Mlei_ML2820.g7.i1 | OG0 |
                          <sup>85</sup> Vmul sbMO416624 | OG0 |
            •Tetwil g24190.t1 | OG1 |
            Stycar_maker-SC_scaffold6418-snap-gene-0.259-mRNA-1 | OG1 |
      93
              Stycar maker-SC scaffold4850-augustus-gene-0.5-mRNA-1 | OG1 |
                  •Emue_Em0016g184a.t1 | OG1 |
             <sup>1001</sup>-Spolac_c101335_g1_i2_m.25306c101335-g1 | OG1 |
   100
            |Stycar_maker-SC_scaffold6418-snap-gene-0.260-mRNA-1 | OG1
             -Xestes_augustus_masked-XT_scaffold11426-processed-gene-0.0-mRNA-1 | OG1 |
                 -Xestes_maker-XT_scaffold190045-augustus-gene-0.3-mRNA-1 | OG1 |
         100
                 •Aque_Aqu2.1.22353_001 | OG1 |
                 •Halamb_c39621_g1_i2mm.725 | OG1 |
             •Plajan Pjan C568584 01 | OG1 |
               <sup>100</sup>¹•Ocar_g1140 | OG1 |
             •Leuniv_Lniv_C815414_01 | OG1 |
                -Lcom | lcpid59302 | OG1 |
                 •Gracom Gcom C556074 01 | OG1 |
                   TrH2_TrispH2_002613-RA | OG1 |
                <sup>1001</sup>Tadh_TriadT53433 | OG1 |
                  •HoiH11_mRNA6416 | OG1 |
             100
   52
                       +HoiH23 PIH23 008312-RA | OG1 |
                    <sup>100</sup>-HoiH06 mRNA13909 | OG1 |
                       Hhon_g05335.t1 | OG1 |
                    <sup>100</sup> HoiH04 mRNA9492 | OG1 |
                   Cscu_XM_023381608.1 | OG1 |
             98
                          •Tcas_TC013395_001 | OG1 |
                     Cgig_XM_034462280.1 | OG1 |
                       •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA183678 | OG1 |
     68
                     •Acagra_model.g20848.t1 | OG1 |
         98
                 Skow_XM_006815931.1 | OG1 |
                   Spur XM 030997403.1 | OG1 |
                  Skow_XM_006823584.1 | OG1 |
                    •Bralan BLAG16000189 1 | OG1 |
                         •Hsap_ENST00000445902 | OG1 |
                         •Morvir_scaffold231.g25.t1 | OG1 |
       85
                         •Morvir_scaffold231.g26.t1 | OG1 |
                          •Hvul_g16162_1 | OG1 |
           100
                        Chem_TCONS_00006219 | OG1 |
                     Sanmal_Sma_021774-T1 | OG1 |
                        Aaur_scaffold790.g9.t2 | OG1 |
                        •Aaur_scaffold427.g17.t1 | OG1 |
                            •Nemnom_g10542.t1 | OG1 |
         80
                        •Xesp_007799-T1 | OG1 |
                    •Dgig_XM_028538783.1 | OG1 |
                     •Xesp 007800-T1 | OG1 |
                    •Nvec_v1g87088 | OG1 |
                      <sub>-</sub>-Exapal_XM_021051048.2 | OG1 |
                   100<sup>1</sup>Exapal_XM_021051049.2 | OG1 |
                     Fspp ffun1.m4.20008.m1 | OG1 |
                         •Gasp_gasp1.m3.27818.m1 | OG1 |
                          •Spis_XP_022787857_1 | OG1 |
                       <sup>100</sup><sup>-</sup>Pocdam_XM_027200631.1 | OG1 |
                       Gfas gfas1.m1.9290.m1 | OG1 |
                     <sup>57]</sup>Gfas_gfas1.m1.22160.m1 | OG1 |
                        •Gfas_gfas1.m1.16408.m1 | OG1 |
                         Amil Amillepora01614-RA | OG1 |
                       <sup>99</sup> Adig XM 015918974.1 | OG1 |
0.416667
```