```
Spur_XM_030983368.1 | OG0 |
   90
        •Skow_XM_006811041.1 | OG0 |
           Cscu_XM_023376143.1 | OG0 |
                             -Cscu XM 023363300.1 | OG0 |
              Dpul mRNA18632 | OG0 |
              •Tcas TC009967 001 | OG0 |
   80
           Bralan BLAG07001141 1 | OG0 |
              -Hsap_ENST00000527947 | OG0 |
              Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA20827 | OG0 |
                 Cgig_XM_011441046.3 | OG0 |
            98
                 •Acagra_model.g8226.t1 | OG0 |
                 Hhon g07420.t1 | OG0 |
               <sup>991</sup>HoiH04_mRNA4453 | OG0 |
                         •HoiH23_PIH23_005559-RA | OG0 |
            100
                        •HoiH23_PIH23_011617-RA | OG0 |
                    -HoiH06 mRNA1216 | OG0 |
                      -HoiH11_mRNA7667 | OG0 |
                         TrH2_TrispH2_004507-RA | OG0 |
                      <sup>1001</sup>-Tadh_TriadT27419 | OG0 |
   65
              •Morvir_scaffold5.g135.t1 | OG0 |
                  -Sanmal Sma 017727-T1 | OG0 |
        100
                  •Rhoesc_Res_002552-T1 | OG0 |
           92
                   ·Chem_TCONS_00054748 | OG0 |
                      •Hvul g14278 1 | OG0 |
                      Chem TCONS 00054750 | OG0 |
     85
               -Dgig_XM_028543644.1 | OG0 |
                -Xesp_020599-T1 | OG0 |
               Nvec_v1g199227 | OG0 |
                 -Nvec_v1g225340 | OG0 |
        99
            100
                   -Nvec_NVE3096 | OG0 |
                 Exapal_XM_021038132.2 | OG0 |
          99
                    Gfas gfas1.m1.684.m1 | OG0 |
                      Amil_Amillepora23356-RA | OG0 |
                   <sup>100</sup> Adig_XM_015899432.1 | OG0 |
                      •Spis_XP_022799852_1 | OG0 |
                   <sup>1001</sup>-Pocdam_XM_027198613.1 | OG0 |
                     -Gasp_gasp1.m3.31853.m1 | OG0 |
                       -Fspp_ffun1.m4.5988.m1 | OG0 |
                     <sup>991</sup>⊶Gasp_gasp1.m3.12386.m1 | OG0 |
             •Plajan Pjan scaffold7352 01 | OG0 |
              Opea EP00118 Oscarella pearsei P025281 | OG0 |
           <sup>100</sup><sup>1</sup>•Ocar_g3075 | OG0 |
     88
              Plespi Pspi scaffold20220 01 | OG0 |
                  Tetwil_g13012.t1 | OG0 |
                Spolac_c102265_g2_i1_m.28615c102265-g2 | OG0 |
                 -Xestes_augustus_masked-XT_scaffold1463-processed-gene-0.8-mRNA-1 | OG0 |
                       •Aque_Aqu2.1.41426_001 | OG0 |
                <sup>99</sup>¹-Halamb_c45869_g1_i1m.19663 | OG0 |
                      ·Clacor_Ccor_scaffold9087_01 | OG0 |
                       •Lcom_lcpid72531 | OG0 |
        81
                         Leuniv_Lniv_scaffold25681_01 | OG0 |
                            •Gracom_Gcom_scaffold15424_01 | OG0 |
                   99
                            Scil_scict003376.2 | OG0 |
                100
                        -Lcom_lcpid62302 | OG0 |
                             Lcom | lcpid73294 | OG0 |
                          <sup>1001</sup>•Lcom_lcpid58887 | OG0 |
                 •Coemet_Cmet_scaffold11663_01 | OG0 |
                    •Vmul_sbMO410526 | OG0 |
              100
                      Lampan Lpan 6142 01 | OG0 |
                 46
                           -Bolinf Binf sb1240542 | OG0 |
                       <sup>1</sup>00<sup>1</sup>Mertsp_Mesp_sb568680 | OG0 |
                             Pbac_sb2646134 | OG0 |
                          <sup>100</sup> Horcal_Hcv1.av93.c1.g1016.i1 | OG0 |
                                Drygla_Dgla_sb299516 | OG0 |
                            <sup>821</sup>-Beraby_Baby_sb343996 | OG0 |
                                  Mlei ML2140.g11.i1 | OG0 |
                          86
                               <sup>1001</sup>•Vmul_sbMO408459 | OG0 |
                                 -Bolinf_Binf_sb1246974 | OG0 |
                                   Mertsp_Mesp_sb567278 | OG0 |
                                 <sup>75</sup>-Bolinf_Binf_sb1246975 | OG0 |
0.416667
```