```
-Lampan_Lpan_15673_01 | OG0 |
            Vmul SimC398642 | OG0 |
               Coemet Cmet C600675 01 | OG0 |
        100
                   Coeast Cast sb777626 | OG0 |
 100
            100
                 <sup>68</sup> Coeast_Cast_sb777627 | OG0 |
                   Coeast Cast sb777629 | OG0 |
    55
                 921 Coeast Cast sb777628 | OG0 |
             •Pbac_sb2667728 | OG0 |
          <sup>100</sup><sup>1</sup>Horcal_Hcv1.av93.c3.g335.i1 | OG0 |
              •Mlei ML0174.g31.i1 | OG0 |
               <sub>r</sub>Beraby_Baby_sb326872 | OG0 |
             <sup>joj</sup>-Beraby_Baby_sb326873 | OG0 |
               *Bolinf Binf sb1192078 | OG0 |
                 Mertsp_Mesp_sb539109 | OG0 |
               64<sup>1</sup>Mertsp_Mesp_sb539110 | OG0 |
     Lcom | lcpid218044 | OG0 |
        •Gasp_gasp1.m3.10964.m1 | OG0 |
                 •Amil Amillepora19919-RA | OG0 |
           100
      92
                     Fspp_ffun1.m4.19354.m1 | OG0 |
                  <sup>561</sup>•Gfas_gfas1.m1.19493.m1 | OG0 |
                      <sub>|</sub>Spis_XP_022781390_1 | OG0 |
                   <sup>100</sup> Pocdam_XM_027195821.1 | OG0 |
 100
                Nvec v1g165676 | OG0 |
                -Exapal_XM_021048390.2 | OG0 |
                    Chem_TCONS_00019231 | OG0 |
           49
                      •Hvul_g13241_1 | OG0 |
                    •Morvir_scaffold75.g29.t1 | OG0 |
                     r•Sanmal Sma 001304-T1 | OG0 |
                        <sub>•</sub>Nemnom_g4586.t1 | OG0 |
                     <sup>1001</sup>-Rhoesc_Res_008490-T1 | OG0 |
              Bralan BLAG01000085 2 | OG0 |
    60
                 -Spur_XM_030995420.1 | OG0 |
                  -Hsap ENST00000373493 | OG0 |
                    -Hsap_ENST00000380084 | OG0 |
                 Cgig_XM_034476265.1 | OG0 |
                   •Ctel gnl WGS AMQN CAPTEDRAFT mRNA162741 | OG0 |
                    <sub>]</sub>-Acagra_model.g25665.t1_model.g25666.t1.1.5d401044 | OG0 |
                 <sup>99</sup><sup>1</sup>•Lcom_lcpid180252 | OG0 |
           82
                Skow XM 006817745.1 | OG0 |
                    •Dpul mRNA21354 | OG0 |
                 <sup>98</sup><sup>-</sup>-Tcas_TC006775_001 | OG0 |
                     -Cscu_XM_023377388.1 | OG0 |
                       •Cscu XM 023354043.1 | OG0 |
                    <sup>100</sup>-Cscu_XM_023364288.1 | OG0 |
      64
                 Lcom | lcpid87180 | OG0 |
                   Gracom_Gcom_scaffold3583_01 | OG0 |
             100
                     -Leuniv_Lniv_C811966_01 | OG0 |
                   93<sup>1</sup>-Scil_scict006300.1 | OG0 |
           42
                  HoiH11_mRNA7710 | OG0 |
                       TrH2_TrispH2_006997-RA | OG0 |
                    <sup>100</sup> Tadh_TriadT60968 | OG0 |
                      <sub>-</sub>•HoiH06_mRNA8757 | OG0 |
                        HoiH23 PIH23 007874-RA | OG0 |
         79
                           Hhon g05454.t1 | OG0 |
                         <sup>100</sup> HoiH04_mRNA10129 | OG0 |
                   Opea EP00118 Oscarella pearsei P025908 | OG0 |
             100
                   •Plajan Pjan scaffold22070 01 | OG0 |
                    •Plespi_Pspi_scaffold18313_01 | OG0 |
                       •Xestes_augustus_masked-XT_scaffold43499-processed-gene-0.2-mRNA-1 | OG0 |
                         -Aque Aqu2.1.33333 001 | OG0 |
             100
                      <sup>971</sup>Halamb_c50950_g1_i3mm.3714 | OG0 |
                        Emue Em0023g375a.t1 | OG0 |
                92
                     <sup>1001</sup>-Spolac_c103698_g1_i2_m.35626c103698-g1 | OG0 |
                         •Tetwil_g22947.t1 | OG0 |
                         <sub>|</sub>-Stycar_maker-SC_scaffold5391-snap-gene-0.53-mRNA-1 | OG0 |
                       991-Stycar_maker-SC_scaffold54682-snap-gene-0.6-mRNA-1 | OG0 |
0.416667
```