```
•Ague Agu2.1.41906 001 | OG0 |
        100
               •Halamb_c52922_g1_i1m.34289 | OG0 |
               •Tetwil g13033.t2 | OG0 |
 100
                            -Emue_Em0019g309a.t1 | OG0 |
    100
              Spolac c104224 g2 i2 m.38972c102647-g2 | OG0 |
        100
                  <sub>|</sub>Spolac_c104224_g2_i1_m.38969c102647-g2 | OG0 |
               <sup>100</sup>lSpolac_c104224_g2_i4_m.38978c102647-g2 | OG0 |
             •Plespi_Pspi_scaffold7333_01 | OG0 |
                       Eupdun_Edun_sb10669910 | OG0 |
                    <sup>1001</sup>-Eupdun_Edun_sb10669916 | OG0 |
1
                         Coemet_Cmet_scaffold22719_01 | OG0 |
               100
                             Coeast_Cast_sb814027 | OG0 |
                       100
                               Coeast_Cast_sb814029 | OG0 |
                             941-Coeast_Cast_sb814028 | OG0 |
                  97
                         •Vmul sbMO469704 | OG0 |
                               -Pbac sb2644812 | OG0 |
                                 Horcal Hcv1.av93.c8.g1017.i1 | OG0 |
 100
                    60
                               <sup>78</sup><sup>1</sup>•Pbac sb2666643 | OG0 |
                             •Lampan_Lpan_15290_01 | OG0 |
                      53
                                 Bolinf Binf sb1251206 | OG0 |
                               <sup>99</sup> Mertsp_Mesp_sb585400 | OG0 |
                        76
                                   •Vmul_sbMO506294 | OG0 |
                               <sup>80</sup><sup>1</sup>-Beraby_Baby_sb334658 | OG0 |
                                  Drygla_Dgla_sb303300 | OG0 |
                                     Drygla_Dgla_sb303305 | OG0 |
                                   <sup>100</sup> Drygla_Dgla_sb303307 | OG0 |
    100
                             95
                                     •Beraby_Baby_sb334657 | OG0 |
                                      •Bolinf_Binf_sb1233545 | OG0 |
                                      Bolinf Binf sb1167860 | OG0 |
                                    <sup>991</sup>-Vmul_sbMO413730 | OG0 |
                     Clacor_Ccor_scaffold11815_01 | OG0 |
                          •Leuniv_Lniv_scaffold17019_01 | OG0 |
              98
                             Gracom_Gcom_C561004_01 | OG0 |
                             •Lcom_lcpid22322 | OG0 |
                     •Plajan_Pjan_C572282_01 | OG0 |
                       •Ocar_g4797 | OG0 |
            100
                        <sub>'</sub>Ocar_g2956 | OG0 |
                  100
                     96 Opea_EP00118_Oscarella_pearsei_P001708 | OG0 |
                        TrH2_TrispH2_000369-RA | OG0 |
                     <sup>100</sup> •Tadh TriadT30088 | OG0 |
                          HoiH11_mRNA8165 | OG0 |
                  100
       53
                               •HoiH06 mRNA14836 | OG0 |
                      100
                            <sup>100</sup> HoiH23_PIH23_000424-RA | OG0 |
                         100
                               <sub>s</sub>Hhon_g05817.t1 | OG0 |
                            <sup>1001</sup>HoiH04 mRNA1697 | OG0 |
                          •Bralan_BLAG04001986_1 | OG0 |
                  53
                           •Hsap_ENST00000156471 | OG0 |
                           |Spur_XM_003725417.3 | OG0
                           Skow_XM_002731809.1 | OG0 |
         57
                           Skow_XM_006823788.1 | OG0 |
              96
                             Cgig XM 034456167.1 | OG0 |
                            Acagra_model.g2225.t1 | OG0 |
                               •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA198998 | OG0 |
                             •Tcas_TC033521_001 | OG0 |
                             •Cscu_XM_023360532.1 | OG0 |
                               •Dpul_mRNA11238 | OG0 |
                          •Morvir_scaffold118.g24.t3 | OG0 |
           66
                              -Chem_TCONS_00011500 | OG0 |
                              •Hvul_g30138_1 | OG0 |
                100
                                Aaur_scaffold548.g1.t1 | OG0 |
                   85
                               •Sanmal Sma 026714-T1 | OG0 |
                                         Sma_026716-11 | OG0 |
                     100
                                  •Aaur_scaffold1711.g1.t1 | OG0 |
              99
                               •Nemnom_g18310.t1 | OG0 |
                           <sup>100</sup> -Rhoesc Res 001639-T1 | OG0 |
                          •Dgig XM 028553869.1 | OG0 |
                          -Xesp_012325-T1 | OG0 |
                             •Exapal_XM_021039284.1 | OG0 |
                100
                             •Nvec_v1g172247 | OG0 |
                            Amil Amillepora15351-RA | OG0 |
                               Adig XM 015914810.1 | OG0 |
                            <sup>1001</sup>•Adig_XM_015921826.1 | OG0 |
                               -Spis XP 022787218 1 | OG0 |
                            <sup>100</sup> Pocdam XM 027202350.1 | OG0 |
                               •Gasp_gasp1.m3.6361.m1 | OG0 |
                                 Fspp_ffun1.m4.8703.m1 | OG0 |
                                        Fspp ffun1.m4.27040.m1 | OG0 |
0.416667
```