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-Tcas_TC032663_001 | OG0 |
                  •Pbac_sb2639782 | OG0 |
                <sup>99</sup> Pbac sb2649919 | OG0 |
                  eHorcal_Hcv1.av93.c11.g330.i1 | OG0 |
                <sup>57</sup> Horcal Hcv1.av93.c11.g330.i4 | OG0 |
                  •Mlei_ML2267.g14.i1 | OG0 |
       100
                  •Beraby_Baby_sb333838 | OG0 |
                     -Mertsp Mesp sb552148 | OG0 |
          96
                    Lampan_Lpan_14708_01 | OG0 |
                     •Vmul SimC403412 | OG0 |
                     •Coemet Cmet scaffold21430 01 | OG0 |
                  100<sup>1</sup>-Coeast_Cast_sb774579 | OG0 |
             •Morvir_scaffold262.g3.t1 | OG1 |
                -Chem_TCONS_00052317 | OG1 |
                •Hvul_g2108_1 | OG1 |
   83
              Chem TCONS 00052318 | OG1 |
                            -Chem_TCONS_00043744 | OG1 |
     92
                •Morvir_scaffold262.g4.t1 | OG1 |
                   •Sanmal_Sma_001545-T1 | OG1 |
                  Aaur scaffold82.g13.t1 | OG1 |
                    •Rhoesc Res 008619-T1 | OG1 |
                   -Nemnom_g4706.t1 | OG1 |
                 •Dgig_XM_028555442.1 | OG1 |
                  -Xesp_010947-T1 | OG1 |
               <u>-</u>Nvec_v1g239752 | OG1 |
     72
            <sup>100</sup> -Nvec_v1g147527 | OG1 |
                 -Spis_XP_022785509_1 | OG1 |
       100
             <sup>[100]</sup>•Pocdam_XM_027188142.1 | OG1 |
                   •Fspp_ffun1.m4.100.m1 | OG1 |
                   •Gasp_gasp1.m3.4196.m1 | OG1 |
                    •Gfas_gfas1.m1.18397.m1 | OG1 |
                      Adig_XM_015900646.1 | OG1 |
                100
                         Amil_Amillepora19768-RA | OG1 |
                      <sup>100</sup> Adig XM_015900645.1 | OG1 |
   58
                •Clacor_Ccor_C537937_01 | OG1 |
                  -Gracom Gcom C554618 01 | OG1 |
        99
                    Leuniv Lniv C762548 01 | OG1 |
                    •Lcom | lcpid55415 | OG1 |
                     •Scil_scict016780.4 | OG1 |
                      -Leuniv_Lniv_scaffold25804_01 | OG1 |
                    Spur XM 030994923.1 | OG1 |
                           •Tcas_TC002568_001 | OG1 |
                56
                              •Lcom_lcpid165806 | OG1 |
                     •Bralan_BLAG01102819_1 | OG1 |
     60
          45
                       •Hsap ENST00000372616 | OG1 |
                         •Hsap ENST00000359276 | OG1 |
                         Cgig XM 034479274.1 | OG1 |
                        •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA148482 | OG1 |
                          •Dpul_mRNA21478 | OG1 |
                        •Cscu XM 023383005.1 | OG1 |
                             •Cscu XM 023359171.1 | OG1 |
       48
                     •Plajan_Pjan_C566290_01 | OG1 |
                           -Lcom_lcpid240996 | OG1 |
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                      Opea EP00118 Oscarella pearsei P003497 | OG1 |
                      821-Ocar g10483 | OG1 |
                         rTrH2_TrispH2_004293-RA | OG1 |
                       <sup>98</sup><sup>1</sup>•Tadh_TriadT50347 | OG1 |
          78
                          -HoiH11_mRNA1712 | OG1 |
                              <sub>1</sub>+HoiH23_PIH23_003922-RA | OG1 |
                           <sup>981</sup>•HoiH06 mRNA13217 | OG1 |
                              Hhon g06463.t1 | OG1 |
                           <sup>100</sup> HoiH04_mRNA17557 | OG1 |
                       •Plespi_Pspi_scaffold20117_01 | OG1 |
                        •Tetwil_g25309.t2 | OG1 |
                       Stycar maker-SC scaffold44830-augustus-gene-0.3-mRNA-1 | OG1 |
              90
                     <sup>1001</sup>-Stycar_augustus_masked-SC_scaffold1689-processed-gene-0.16-mRNA-1 | OG1 |
                           -Xestes_maker-XT_scaffold6440-augustus-gene-0.3-mRNA-1 | OG1 |
                97
                             •Aque_Aqu2.1.39985_001 | OG1 |
                    100
                            -Halamb_c31913_g1_i1m.6871 | OG1 |
                            -Emue_Em0023g562a.t1 | OG1 |
                              -Spolac_c103101_g1_i3_m.32491c103101-g1 | OG1 |
                               Spolac_c103101_g1_i1_m.32482c103101-g1 | OG1 |
                                 -Spolac_c103101_g1_i2_m.32488c103101-g1 | OG1 |
                                <sup>26</sup> Spolac c103101 g1 i5 m.32492c103101-g1 | OG1 |
0.416667
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