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<sub>-</sub>-Halamb_c52257_g2_i2m.32575 | OG0 |
        -Halamb_c51006_g1_i1mm.3733 | OG0 |
                                                    Mertsp_Mesp_sb562298 | OG0 |
                                                100 Bolinf Binf sb1305901 | OG0 |
     •Halamb_c24955_g1_i1m.4613 | OG4 |
          Halamb c2868 g1 i1m.435 | OG1
        <sup>961</sup>Halamb_c25526_g1_i1m.4824 | OG1 |
          -Aque_Aqu2.1.37895_001 | OG1 |
            -Xestes_snap_masked-XT_scaffold3646-processed-gene-0.5-mRNA-1 | OG1 |
                •Plespi_Pspi_scaffold17212_01 | OG2 |
                  •Tetwil g12581.t1 | OG2 |
                 Stycar_snap_masked-SC_scaffold95476-processed-gene-0.1-mRNA-1 | OG2 |
                      •Emue_Em0018g1158a.t1 | OG2 |
   66
                 <sup>100</sup>-Spolac_c80615_g1_i1_m.2675c80615-g1 | OG2 |
                                •Spolac_c98253_g1_i1_m.16806c98253-g1 | OG3 |
                                <sub>5</sub>TrH2_TrispH2_000944-RA | OG3 |
            64
                             <sup>991</sup>Tadh_TriadT49712 | OG3 |
                                •HoiH11_mRNA3788 | OG3 |
                          100
                                      <sub>"</sub>HoiH23_PIH23_009395-RA | OG3 |
       75
                                   <sup>100</sup> HoiH06_mRNA5642 | OG3 |
                                      Hhon g03181.t1 | OG3 |
                                   100 HoiH04_mRNA6713 | OG3 |
                     •Plajan_Pjan_C549963_01 | OG3 |
                     Opea_EP00118_Oscarella_pearsei_P025075 | OG3 |
                    <sup>99</sup> Ocar g2756 | OG3 |
                        •Clacor_Ccor_scaffold13621_01 | OG3 |
                         -Lcom_lcpid90531 | OG3 |
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                             Leuniv Lniv C799090 01 | OG3 |
                            -Gracom_Gcom_C549064_01 | OG3 |
                           <sup>56</sup>-Scil _scict010581.1 | OG3 |
                              •Morvir_scaffold2.g182.t1 | OG3 |
                              •Hvul_g27340_1 | OG3 |
                             •Chem TCONS 00005501 | OG3 |
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                          •Sanmal_Sma_015120-T1 | OG3 |
                            <sub>[</sub>•Aaur_scaffold158.g2.t1 | OG3 |
                               <sub>|</sub>-Nemnom_g5595.t1 | OG3 |
            68
                86
                            <sup>100</sup> Rhoesc_Res_007548-T1 | OG3 |
                         -Dgig_XM_028545703.1 | OG3 |
                     <sup>100</sup>-Xesp_014758-T1 | OG3 |
                        •Exapal XM 021053164.2 | OG3 |
                            •Nvec_v1g195002 | OG3 |
                     62
                                <sub>r</sub>Adig_XM_015908812.1 | OG3 |
                             <sup>100</sup> Amil Amillepora31513-RA | OG3 |
                                •Gfas_gfas1.m1.16299.m1 | OG3 |
                                 Fspp_ffun1.m4.3370.m1 | OG3 |
                                    <sub>"</sub>Gasp_gasp1.m3.24886.m1 | OG3 |
                                       <sub>r</sub>Spis_XP_022791549_1 | OG3 |
                                    <sup>100</sup> Pocdam_XM_027188684.1 | OG3 |
                            Skow_XM_002732279.2 | OG3 |
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                               •Spur_XM_011666396.2 | OG3 |
                             Bralan_BLAG14000092_1 | OG3 |
                               •Hsap ENST00000323534 | OG3 |
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                                 •Hsap ENST00000342983 | OG3 |
                             <sup>97</sup> Hsap_ENST00000245304 | OG3 |
                     70
                              Ctel gnl WGS AMQN CAPTEDRAFT mRNA120209 | OG3 |
                                •Cgig XM 011439078.3 | OG3 |
                               -Acagra_model.g16941.t1.1.5d3b889c | OG3 |
                               •Dpul_mRNA13208 | OG3 |
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                                 •Tcas_TC001713_001 | OG3 |
                                    <sub>s</sub>Cscu_XM_023384591.1 | OG3 |
                                 <sup>100</sup>¹-Cscu_XM_023387125.1 | OG3 |
                                                -Xestes maker-XT scaffold18168-snap-gene-0.4-mRNA-1 | OG3 |
                                                             -Xestes_maker-XT_scaffold76753-augustus-gene-0.3-mRNA-1 | OG3 |
                                                      •Horcal_Hcv1.av93.c13.g577.i1 | OG3 |
                                                       -Pbac_sb2650125 | OG3 |
                   32
                                                   <sup>100</sup><sup>1</sup>-Pbac_sb2642757 | OG3 |
                                            Beraby Baby sb339170 | OG3 |
                                99
                                              Pbac_sb2655439 | OG3 |
                                           <sup>100</sup> Horcal_Hcv1.av93.c13.g309.i1 | OG3 |
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                                           •Mlei_ML1270.g26.i1 | OG3 |
                                                -Vmul_SimC382768 | OG3 |
                                             <sup>100</sup> Coemet Cmet_scaffold4041_01 | OG3 |
                                                -Lampan_Lpan_6792_01 | OG3 |
                                                      Eupdun_Edun_sb10646883 | OG3 |
                                                    <sup>99</sup> Eupdun_Edun_sb10646884 | OG3 |
                                                     Eupdun Edun sb10646885 | OG3 |
                                                    86 Eupdun Edun sb10646886 | OG3 |
0.416667
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