```
Eupdun_Edun_sb10672675 | OG0 |
             Eupdun_Edun_sb10672679 | OG0 |
          50 Eupdun_Edun_sb10672676 | OG0 |
                  •Pbac_sb2664354 | OG0 |
              <sup>100</sup> Horcal _Hcv1.av93.c5.g1221.i1 | OG0 |
    100
                  Vmul Simscaffold2139 01 | OG0 |
                   •Coemet_Cmet_scaffold13667_01 | OG0 |
                100
               -Lampan_Lpan_C419833_01 | OG0 |
                 Mertsp_Mesp_sb598394 | OG0 |
                   Bolinf Binf sb1285403 | OG0 |
                 62 | Mertsp_Mesp_sb598389 | OG0 |
                     •Drygla_Dgla_sb290722 | OG0 |
            98
                       Drygla_Dgla_sb282793 | OG0 |
                         Mertsp_Mesp_sb544849 | OG0 |
               100
                           Beraby Baby sb343226 | OG0 |
                             Bolinf_Binf_sb1221766 | OG0 |
                           <sup>29</sup> Drygla_Dgla_sb282794 | OG0 |
                 81
                          <sub>•</sub>Bolinf_Binf_sb1242736 | OG0 |
                            Mertsp Mesp sb570897 | OG0 |
                          <sup>59</sup> Mertsp Mesp sb570898 | OG0 |
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                          •Coeast_Cast_sb768280 | OG0 |
                            Mlei_ML0986.g3.i1 | OG0 |
                          <sup>58</sup> Vmul_sbMO448697 | OG0 |
                  •HoiH11 mRNA9031 | OG0 |
                   TrH2 TrispH2 003888-RA | OG0 |
                 <sup>1001</sup>•Tadh_TriadT49990 | OG0 |
                    •HoiH23_PIH23_000977-RA | OG0 |
           100
                <sup>100</sup><sup>-</sup>HoiH06_mRNA5604 | OG0 |
                   Hhon g02353.t1 | OG0 |
                <sup>100</sup> HoiH04 mRNA13061 | OG0 |
                     Xestes maker-XT scaffold4453-augustus-gene-0.3-mRNA-1 | OG0 |
                         •Aque_Aqu2.1.29373_001 | OG0 |
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                       -Halamb_c44495_g1_i1m.17569 | OG0 |
           100
                       Tetwil g8463.t2 | OG0 |
                        Emue Em0021g379a.t1 | OG0 |
                      <sup>L</sup>-Spolac_c103398_g1_i1_m.34042c103398-g1 | OG0 |
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                       •Plajan_Pjan_scaffold14046_01 | OG0 |
                       •Ocar_g5099 | OG0 |
              100
                   <sup>1001</sup>Opea_EP00118_Oscarella_pearsei_P025078 | OG0 |
           100
                        Clacor Ccor C538235 01 | OG0 |
                           •Lcom_lcpid35213 | OG0 |
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                              •Gracom_Gcom_scaffold16945_01 | OG0 |
                      100
                               •Leuniv_Lniv_C815114_01 | OG0 |
                                Scil scict020747.1 | OG0 |
                             <sup>100</sup><sup>1</sup>-Lcom_lcpid203646 | OG0 |
                     •Skow_XM_002732511.2 | OG0 |
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                     •Spur_XM_030989396.1 | OG0 |
                       •Bralan_BLAG18000440_1 | OG0 |
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                          •Hsap ENST00000354725 | OG0 |
                            ·Cscu XM 023371512.1 | OG0 |
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                              •Dpul_mRNA19672 | OG0 |
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                            Acagra_model.g6522.t1 | OG0 |
                              Cgig XM 011453451.3 | OG0 |
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                                •Lcom_lcpid117762 | OG0 |
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                       ·Chem_TCONS_00007806 | OG0 |
                       Morvir scaffold411.g15.t2 | OG0 |
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                       •Sanmal Sma 017575-T1 | OG0 |
                          •Aaur scaffold266.g7.t1 | OG0 |
                  100
                            -•Nemnom_g8626.t1 | OG0 |
           93
                        100<sup>1</sup>-Rhoesc_Res_002168-T1 | OG0 |
                        •Dgig XM 028553315.1 | OG0 |
                        •Xesp 008386-T1 | OG0 |
                      •Nvec_v1g183195 | OG0 |
             87
                         -Amil_Amillepora04865-RA | OG0 |
               100
                          •Adig_XM_015909034.1 | OG0 |
                         Gfas gfas1.m1.2243.m1 | OG0 |
                  100
                          •Fspp ffun1.m4.10281.m1 | OG0 |
                             •Gasp_gasp1.m3.16231.m1 | OG0 |
                               •Spis_XP_022782932_1 | OG0 |
                            <sup>100</sup><sup>1</sup>•Pocdam_XM_027202644.1 | OG0 |
0.416667
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