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•Gracom_Gcom_scaffold12107_01 | OG0 |
                                             •Plajan_Pjan_scaffold21695_01 | OG0 |
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                    •Opea_EP00118_Oscarella_pearsei_P007489 | OG0 |
      96
                 POpea EP00118 Oscarella pearsei P007490 | OG0 |
              <sup>100</sup> Ocar_g10572 | OG0 |
                                              Clacor Ccor scaffold12014 01 | OG1 |
                                                   •Gracom_Gcom_C537786_01 | OG1 |
                                                          Lcom | lcpid67024 | OG1 |
                                                          •Leuniv_Lniv_scaffold18090_01 | OG1 |
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                •Plespi Pspi scaffold16812 01 | OG1 |
                                     -Stycar_maker-SC_scaffold797-snap-gene-0.158-mRNA-1 | OG1 |
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                    -Stycar_snap_masked-SC_scaffold80351-processed-gene-0.2-mRNA-1 | OG1 |
                  <sup>941</sup>-Stycar_maker-SC_scaffold146053-augustus-gene-0.46-mRNA-1 | OG1 |
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                           Xestes_maker-XT_scaffold13524-augustus-gene-0.62-mRNA-1 | OG1 |
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                                     •Aque_Aqu2.1.43919_001 | OG1 |
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                              -Spolac_c98810_g1_i1_m.18059c100417-g1 | OG1 |
                           <sup>100</sup>-Spolac c98810_g1_i3_m.18061c100417-g1 | OG1 |
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                                   •Emue Em0674g4a.t1 | OG1 |
                       TrH2 TrispH2 000839-RA | OG1 |
   51
                     <sup>991</sup>-Tadh_TriadT30731 | OG1 |
                       <sub>"</sub>HoiH11_mRNA1425 | OG1 |
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                            •HoiH23_PIH23_005678-RA | OG1 |
                            •HoiH06 mRNA14509 | OG1 |
                            Hhon g08109.t1 | OG1 |
                         •Morvir scaffold694.g1.t1 | OG1 |
                              •Hvul_g30507_1 | OG1 |
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                         •Morvir scaffold859.g3.t1 | OG1 |
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                              -Sanmal Sma 026084-T1 | OG1 |
                                  •Aaur_scaffold33.g26.t1 | OG1 |
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                               •Rhoesc Res 012974-T1 | OG1 |
          63
                                 Nemnom_g4458.t1 | OG1 |
                               <sup>1001</sup>Nemnom_g19061.t1 | OG1 |
                      -Dgig_XM_028546720.1 | OG1 |
                  <sup>100</sup>-Xesp_020961-T1 | OG1 |
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                         <sub>s</sub>Spis_XP_022804191_1 | OG1 |
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                        <sup>991</sup>-Spis XP _022804200_1 | OG1 |
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                            •Gfas gfas1.m1.1946.m1 | OG1 |
                               --Adig XM 015924453.1 | OG1 |
                            <sup>100</sup><sup>1</sup>-Amil Amillepora04000-RA | OG1 |
                   Cscu_XM_023375161.1 | OG1 |
                      •Tcas_TC010848_001 | OG1 |
                     •Dpul mRNA13720 | OG1 |
                    Cgig XM 034465265.1 | OG1 |
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                         •Hsap ENST00000342988 | OG1 |
                        Spur XM 011671853.2 | OG1 |
                                   Drygla Dgla sb295939 | OG1 |
                                       Vmul Simscaffold15645 01 | OG1 |
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                                          Coeast Cast sb804983 | OG1 |
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                                               Horcal Hcv1.av93.c2.g203.i1 | OG1 |
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                                             801 Horcal Hcv1.av93.c2.g203.i3 | OG1 |
                                             •Mlei_ML0219.g1.i1 | OG1 |
                                               •Beraby_Baby_sb329069 | OG1 |
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                                                 Drygla_Dgla_sb295936 | OG1 |
                                                <sup>81</sup> Drygla_Dgla_sb295937 | OG1 |
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                                               Mertsp_Mesp_sb582379 | OG1 |
                                                 Bolinf_Binf_sb1237937 | OG1 |
                                                   -Mertsp Mesp sb582380 | OG1 |
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