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-Vmul sbMO423499 | OG0 |
                  •Drygla_Dgla_sb285108 | OG0 |
     100
                  Pbac sb2645881 | OG0 |
               <sup>100</sup> Horcal_Hcv1.av93.c5.g460.i1 | OG0 |
          97
                    •Lampan_Lpan_8139_01 | OG0 |
                     Bolinf Binf sb1227619 | OG0 |
            66
                68
                       Bolinf_Binf_sb1227620 | OG0 |
                     68 Mertsp_Mesp_sb572144 | OG0 |
              59
                     Beraby_Baby_sb323333 | OG0 |
                      •Mlei ML0200.g68.i1 | OG0 |
75
                        Bolinf Binf sb1227798 | OG0 |
                     <sup>1001</sup>Mertsp Mesp_sb538220 | OG0 |
                                Salpun_EP00053_Salpingoeca_punica_P020512 | OG0 |
                                     Salmac EP00052 Salpingoeca macrocollata P000938 | OG0 |
                93
                                         Salkve EP00050 Salpingoeca kvevrii P011460 | OG0 |
                                  -Codhol_EP00042_Codosiga_hollandica_P053748 | OG0 |
         100
                 86
                                     Salurc_EP00051_Salpingoeca_urceolata_P026925 | OG0 |
                                        Didcos_EP00039_Didymoeca_costata_P005236 | OG0 |
                                        Diagra EP00040 Diaphanoeca grandis P021254 | OG0 |
            45
                                         Acaspe EP00035 Acanthoeca spectabilis P034479 | OG0 |
                            100
                                         Stedip_EP00041_Stephanoeca_diplocostata_P016650 | OG0 |
              42
                                •Microa_EP00043_Microstomoeca_roanoka_P014706 | OG0 |
                                      Salinf_EP00049_Salpingoeca_infusionum_P018691 | OG0 |
                                  •Mbre EDQ84573 | OG0 |
                   95
                                        Choper EP00045 Choanoeca perplexa P018567 | OG0 |
                                       •Chofle_EP00730_Choanoeca_flexa_P013991 | OG0 |
             •Clacor_Ccor_scaffold1097_01 | OG0 |
              •Scil_scict017874.1 | OG0 |
  100
                Lcom | lcpid120121 | OG0 |
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                 •Leuniv Lniv scaffold13126 01 | OG0 |
           •Plajan_Pjan_C553673_01 | OG0 |
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               Opea_EP00118_Oscarella_pearsei_P026057 | OG0 |
                                  •Cscu XM 023386335.1 | OG0 |
                    Xestes maker-XT scaffold2528-augustus-gene-0.57-mRNA-1 | OG0 |
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                      •Aque Aqu2.1.31855 001 | OG0 |
                     •Tetwil g23027.t1 | OG0 |
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                   Stycar_maker-SC_scaffold4685-snap-gene-0.14-mRNA-1 | OG0 |
                    •Emue Em0009g962a.t1 | OG0 |
                <sup>100</sup><sup>L</sup>-Spolac_c96376_g1_i1_m.12994c96376-g1 | OG0 |
               Dgig XM 028551212.1 | OG0 |
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                -Xesp_003052-T1 | OG0 |
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                        ·Chem_TCONS_00032990 | OG0 |
                                 •Hvul_g15862_1 | OG0 |
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                    •Sanmal Sma 013711-T1 | OG0 |
                        •Aaur_scaffold1801.g4.t1 | OG0 |
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                      -Rhoesc_Res_009295-T1 | OG0 |
                   <sup>100</sup><sup>1</sup>-Nemnom_g1771.t1 | OG0 |
          62
      75
                                •Hsap ENST00000286732 | OG0 |
                       Bralan BLAG02000186 1 | OG0 |
                         Skow_XM_002733823.2 | OG0 |
            68
                 100
                          •Spur_XM_779292.5 | OG0 |
                                 •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA166830 | OG0 |
              56
                           Acagra model.g7003.t1 | OG0 |
                               •Cgig XM 011418911.3 | OG0 |
                                                        -Lcom_lcpid155912 | OG0 |
                       •Tadh_TriadT54530 | OG0 |
                          HoiH11 mRNA8617 | OG0 |
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                             Hhon g11234.t1 | OG0 |
                           <sup>88</sup> HoiH04 mRNA14246 | OG0 |
                             <sub>"</sub>HoiH23 PIH23 009953-RA | OG0 |
                           91\_HoiH06 mRNA12560 | OG0 |
                     Exapal_XM_021049199.2 | OG0 |
                      Nvec v1g242384 | OG0 |
                       Nvec_v1g155753 | OG0 |
                              •Nvec_v1g9482 | OG0 |
                      •Gfas_gfas1.m1.23289.m1 | OG0 |
                       -Amil_Amillepora16343-RA | OG0 |
                     <sup>100</sup>□•Adig XM 015895887.1 | OG0 |
                     Gasp_gasp1.m3.13130.m1 | OG0 |
                       r-Fspp_ffun1.m4.7408.m1 | OG0 |
                         Spis_XP_022780373_1 | OG0 |
                       <sup>100</sup> Pocdam_XM_027198691.1 | OG0 |
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