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Codhol EP00042 Codosiga hollandica P015460 | OG0 |
  59
               Didcos_EP00039_Didymoeca_costata_P029214 | OG0 |
               Diagra_EP00040_Diaphanoeca_grandis_P005167 | OG0 |
             Stedip EP00041 Stephanoeca diplocostata P014828 | OG0 |
                 Acaspe EP00035 Acanthoeca spectabilis P012469 | OG0 |
                   •Helnan_EP00037_Helgoeca_nana_P013798 | OG0 |
         Salurc EP00051 Salpingoeca urceolata P034911 | OG0 |
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              ·Salmac_EP00052_Salpingoeca_macrocollata_P011863 | OG0 |
             Salpun EP00053 Salpingoeca punica P007312 | OG0 |
               Saldol EP00054 Salpingoeca dolichothecata P014682 | OG0 |
             -Salkve_EP00050_Salpingoeca_kvevrii_P005969 | OG0 |
                     •Mylflu_EP00047_Mylnosiga_fluctuans_P002626 | OG0 |
   73
              Salinf_EP00049_Salpingoeca_infusionum_P017696 | OG0 |
             •Microa EP00043 Microstomoeca roanoka P004331 | OG0 |
          <sup>100</sup><sup>1</sup>-Sros EGD82816 | OG0 |
             Mbre EDQ93065 | OG0 |
              Choper_EP00045_Choanoeca_perplexa_P000845 | OG0 |
                •Chofle_EP00730_Choanoeca_flexa_P004652 | OG0 |
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        Clacor Ccor scaffold9969 01 | OG0 |
          Gracom_Gcom_scaffold8765_01 | OG0 |
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            •Scil_scict019493.1 | OG0 |
      100
              --Lcom |cpid91477 | OG0 |
           <sup>1001</sup>Leuniv_Lniv_C808080_01 | OG0 |
         -Bralan_BLAG10000347_1 | OG0 |
              •Tcas_TC014635_001 | OG0 |
                •Dpul_mRNA24878 | OG0 |
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                   •Cscu XM 023372897.1 | OG0 |
           39
                  Cscu XM 023362133.1 | OG0 |
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                     Cscu XM 023362100.1 | OG0 |
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                          •Cscu_XM_023376708.1 | OG0 |
                       <sup>1001</sup>Cscu XM 023376707.1 | OG0 |
              Acagra model.g22459.t1 | OG0 |
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                -Cgig XM 034461712.1 | OG0 |
                  •Ctel gnl WGS AMQN CAPTEDRAFT mRNA2859 | OG0 |
                    •Exapal_XM_021040129.2 | OG0 |
                     Nvec_v1g235432 | OG0 |
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  69
                  <sup>1001</sup>Nvec v1g195794 | OG0 |
                   Spis XP 022787278 1 | OG0 |
             96
         49
                 <sup>991</sup>Pocdam XM_027186328.1 | OG0 |
                   rGfas_gfas1.m1.10326.m1 | OG0 |
                        Amil_Amillepora10994-RA | OG0 |
                      <sup>971</sup>Adig XM 015896363.1 | OG0 |
                         Fspp ffun1.m4.3913.m1 | OG0 |
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                         •Gasp_gasp1.m3.25661.m1 | OG0 |
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                 1001 Spur XM 030990174.1 | OG0 |
                     Dgig XM 028549607.1 | OG0 |
                       -Xesp 000921-T1 | OG0 |
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                   •Skow XM 002735226.2 | OG0 |
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                         •Sanmal_Sma_005659-T1 | OG0 |
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                         r-Rhoesc_Res_005149-T1 | OG0 |
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                       <sup>99</sup> Nemnom_g14664.t1 | OG0 |
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                       •Morvir scaffold27.g25.t1 | OG0 |
                           -Chem_TCONS_00064238 | OG0 |
                          •Hvul_g31062_1 | OG0 |
                  ·Opea_EP00118_Oscarella_pearsei_P009830 | OG0 |
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                      •Plajan_Pjan_C533797_01 | OG0 |
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                   -Hsap ENST00000377275 | OG0 |
                         --Hsap_ENST00000269586 | OG0 |
                •Hhon_g10412.t1 | OG0 |
                  •HoiH04 mRNA670 | OG0 |
                      HoiH23_PIH23_003001-RA | OG0 |
                      •HoiH06_mRNA9063 | OG0 |
                        •HoiH11_mRNA2515 | OG0 |
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                      <sup>80</sup><sup>1</sup>-TrH2_TrispH2_008544-RA | OG0 |
                    •Plespi_Pspi_scaffold19257_01 | OG0 |
                <sup>1001</sup>-Plespi_Pspi_scaffold19258_01 | OG0 |
                        •Tetwil_g18964.t2 | OG0 |
                     •Emue_Em0004g1708a.t1 | OG0 |
                  <sup>100]</sup>-Spolac_c95496_g1_i1_m.11560c95496-g1 | OG0 |
                  -Xestes_maker-XT_scaffold668-snap-gene-0.53-mRNA-1 | OG0 |
                    •Aque_Aqu2.1.42104_001 | OG0 |
                      Halamb_c42073_g1_i2mm.1053 | OG0 |
                    <sup>100</sup>lHalamb_c43349_g1_i6mm.1255 | OG0 |
                   Eupdun Edun sb10653935 | OG0 |
                       Vmul Simscaffold3917 01 | OG0 |
                    <sup>100</sup><sup>1</sup>-Coemet Cmet_C599899_01 | OG0 |
                       •Horcal_Hcv1.av93.c1.g974.i1 | OG0 |
                          Mertsp_Mesp_sb553885 | OG0 |
                             <sub>!</sub>Lampan_Lpan_10745_01 | OG0 |
                          <sup>100</sup>-Lampan_Lpan_10746_01 | OG0 |
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                            -Mlei_ML0127.g7.i1 | OG0 |
                               Drygla_Dgla_sb285412 | OG0 |
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