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Saldol EP00054 Salpingoeca dolichothecata P012487 | OG0 |
     85
                              Codhol EP00042 Codosiga hollandica P051713 | OG0 |
                        •Mylflu_EP00047_Mylnosiga_fluctuans_P019309 | OG0 |
  46
                     -Salmac_EP00052_Salpingoeca_macrocollata_P016912 | OG0 |
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                              Salpun EP00053 Salpingoeca punica P012054 | OG0 |
58
                   <sup>100</sup> Salpun_EP00053_Salpingoeca_punica_P012056 | OG0 |
                    Salurc EP00051 Salpingoeca urceolata P014876 | OG0 |
                             Saldol EP00054 Salpingoeca dolichothecata P012494 | OG0 |
                              Salkve EP00050 Salpingoeca kvevrii P021711 | OG0 |
  58
                                          •Mbre EDQ91704 | OG0 |
                                    -Chofle_EP00730_Choanoeca_flexa_P013031 | OG0 |
    89
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                           100
                                   •Choper_EP00045_Choanoeca_perplexa_P008523 | OG0 |
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                                      <sub>'</sub>Salinf_EP00049_Salpingoeca_infusionum_P012346 | OG0 |
                                        -Salinf EP00049 Salpingoeca infusionum P012347 | OG0 |
            99
                              Microa EP00043 Microstomoeca roanoka P020156 | OG0 |
                                 •Sros EGD72427 | OG0 |
                       Didcos EP00039 Didymoeca costata P029890 | OG0 |
                       Diagra_EP00040_Diaphanoeca_grandis_P036920 | OG0 |
  99
                        Stedip EP00041 Stephanoeca diplocostata P001391 | OG0 |
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                              Acaspe EP00035 Acanthoeca spectabilis P014308 | OG0 |
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                                 Lampan_Lpan_C393883_01 | OG0 |
                                      Vmul sbMO423789 | OG0 |
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                                           •Vmul sbMO360484 | OG0 |
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                                        Coeast Cast sb779157 | OG0 |
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                                    -Lampan_Lpan_C408091_01 | OG0 |
                                     Bolinf_Binf_sb1201770 | OG0 |
                                  <sup>100</sup> Mertsp Mesp_sb585145 | OG0 |
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                                          -Mertsp Mesp sb612161 | OG0 |
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                                          Beraby_Baby_sb337192 | OG0 |
                                       <sup>1001</sup>Beraby_Baby_sb337191 | OG0 |
                                 65
                                           Drygla_Dgla_sb293264 | OG0 |
                                        <sup>100</sup>Ū-Drygla Dgla_sb293265 | OG0 |
                                               Pbac sb2663038 | OG0 |
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                                                  Pbac_sb2644018 | OG0 |
                                               <sup>100</sup> Horcal_Hcv1.av93.c6.g846.i1 | OG0 |
                                  Plajan Pjan scaffold23686 01 | OG0 |
                                       Ocar g6218 | OG0 |
                       100
                                     <sup>100</sup> Opea EP00118_Oscarella_pearsei_P018666 | OG0 |
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                                   Clacor_Ccor_scaffold4888_01 | OG0 |
                                       Lcom_lcpid2839 | OG0 |
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                         100
                                    100 Lcom_lcpid7229 | OG0 |
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                                        Leuniv Lniv scaffold24887 01 | OG0 |
                                           Scil scict002831.2 | OG0 |
            82
                                           Gracom_Gcom_C561550_01 | OG0 |
                               •Plespi_Pspi_scaffold19956_01 | OG0 |
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                                  -Spolac_c112019_g1_i1_m.45989c112019-g1 | OG0 |
                                         -Aque Aqu2.1.36091 001 | OG0 |
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                                        Tetwil g24775.t2 | OG0 |
                                     Xestes_maker-XT_scaffold6061-augustus-gene-0.2-mRNA-1 | OG0 |
                                        -Aque_Aqu2.1.36085_001 | OG0 |
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                                       •Tetwil g24781.t1 | OG0 |
                                 •Spolac_c93723_g2_i1_m.9187c112019-g1 | OG0 |
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                                   •Spolac c32435 g1 i1 m.680c112019-g1 | OG0 |
                                <sup>100]</sup>Emue_Em0016g527a.t1 | OG0 |
                                     Tetwil_g24768.t1 | OG0 |
                                  <sup>100</sup>1-Tetwil g24770.t1 | OG0 |
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                                •Stycar maker-SC scaffold1111-snap-gene-0.19-mRNA-1 | OG0 |
                             <sup>45</sup> Tetwil g24772.t1 | OG0 |
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                              •TrH2_TrispH2_009817-RA | OG0 |
                              •HoiH11 mRNA5323 | OG0 |
                                   <sub>!</sub>-HoiH23_PIH23_007504-RA | OG0 |
                                <sup>100</sup>-HoiH06 mRNA2167 | OG0 |
                                   Hhon g10014.t1 | OG0 |
                                 <sup>100</sup> HoiH04_mRNA209 | OG0 |
                             Bralan BLAG02000715 1 | OG0 |
                                •Hsap ENST00000350721 | OG0 |
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                               Spur XM 030976525.1 | OG0 |
                            <sup>100</sup> Spur_XM_030976879.1 | OG0 |
                                     Cgig XM 034469224.1 | OG0 |
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                        100
                                  Acagra model.g13374.t1 | OG0 |
                                      Ctel gnl WGS AMQN CAPTEDRAFT mRNA164972 | OG0 |
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                                         Cscu XM 023384435.1 | OG0 |
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                                                  •Dpul_mRNA18294 | OG0 |
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                                    <sup>100</sup> Xesp_003462-T1 | OG0 |
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                                     •Hvul_g11742_1 | OG0 |
                             98
                                             Chem TCONS 00026183 | OG0 |
                                 Morvir scaffold390.g18.t1 | OG0 |
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                                         •Sanmal_Sma_011810-T1 | OG0 |
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                                         Aaur_scaffold502.g8.t1 | OG0 |
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                                           •Nemnom_g3846.t1 | OG0 |
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Adig\_XM\_015924114.1 | OG0 | | Adig\_XM\_015925118.1 | OG0 |