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Salurc EP00051 Salpingoeca_urceolata_P027378 | OG0 |
            •Mbre EDQ90538 | OG0 |
              •Chofle_EP00730_Choanoeca_flexa_P013109 | OG0 |
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           <sup>100</sup>L-Choper EP00045_Choanoeca_perplexa_P016372 | OG0 |
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      99
              Salinf EP00049 Salpingoeca infusionum P009512 | OG0 |
               •Sros EGD83345 | OG0 |
           <sup>100</sup>└•Microa_EP00043_Microstomoeca_roanoka_P006265 | OG0 |
    87
           •Mylflu_EP00047_Mylnosiga_fluctuans_P002621 | OG0 |
              Saldol EP00054 Salpingoeca dolichothecata P006953 | OG0 |
      87
                     Codhol EP00042 Codosiga hollandica P046326 | OG0 |
                   Salmac EP00052 Salpingoeca macrocollata P030669 | OG0 |
        63
                    •Salpun_EP00053_Salpingoeca_punica_P007438 | OG0 |
                 •Salkve_EP00050_Salpingoeca_kvevrii_P005861 | OG0 |
                    Didcos_EP00039_Didymoeca_costata_P001524 | OG0 |
                     Diagra EP00040 Diaphanoeca grandis P032542 | OG0 |
                       Stedip EP00041 Stephanoeca diplocostata P009830 | OG0 |
                        -Acaspe EP00035 Acanthoeca spectabilis P020488 | OG0 |
                     <sup>100</sup> Helnan_EP00037_Helgoeca_nana_P002833 | OG0 |
       <sub>e</sub>HoiH11_mRNA3843 | OG0 |
1
         HoiH23 PIH23 001255-RA | OG0 |
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            •HoiH06 mRNA3720|OG0|
             HoiH04_mRNA3843 | OG0 |
               •Hhon_g05178.t1 | OG0 |
                  •Tadh_TriadT63181 | OG0 |
                <sup>100</sup>TrH2 TrispH2 006426-RA | OG0 |
           -Dpul mRNA27178 | OG0 |
        <sup>100</sup> -Tcas TC010321_001 | OG0 |
               •Cscu_XM_023388327.1 | OG0 |
               -Spur_XM_030998606.1 | OG0 |
               •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA149757 | OG0 |
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                   Lcom | lcpid120736 | OG0 |
                   -Cgig XM 011450159.3 | OG0 |
                851-Acagra_model.g1478.t1 | OG0 |
              •Hsap_ENST00000612399 | OG0 |
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                 Bralan BLAG04000368 1 | OG0 |
                   -Xesp 015462-T1 | OG0 |
                1001 Dgig XM_028544551.1 | OG0 |
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                     •Skow_XM_006824023.1 | OG0 |
                     •Nvec_v1g215693 | OG0 |
                        Pocdam XM 027192913.1 | OG0 |
                      <sup>99</sup> Spis XP 022790718 1 | OG0 |
                        Gasp_gasp1.m3.12123.m1 | OG0 |
                           rGfas_gfas1.m1.13724.m1 | OG0 |
                             Adig_XM_015903780.1 | OG0 |
                           <sup>100</sup> Amil_Amillepora24661-RA | OG0 |
                    •Morvir scaffold156.g28.t1 | OG0 |
                         -Chem_TCONS_00034122 | OG0 |
                     <sup>100</sup>-Hvul_g29971_1 | OG0 |
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                         •Sanmal_Sma_015476-T1 | OG0 |
                           Aaur scaffold184.g2.t1 | OG0 |
                             Rhoesc Res 007245-T1 | OG0 |
                                Nemnom_g17535.t1 | OG0 |
                             <sup>100</sup>Nemnom_g15294.t1 | OG0 |
               Clacor_Ccor_C539725_01 | OG0 |
                 •Scil scict018571.1 | OG0 |
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                    -Lcom | lcpid83559 | OG0 |
                     r-Leuniv_Lniv_scaffold21658_01 | OG0 |
                   99 Gracom_Gcom_C546226_01 | OG0 |
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                 •Plajan_Pjan_C556237_01 | OG0 |
                  Opea EP00118 Oscarella pearsei P025443 | OG0 |
                <sup>100</sup><sup>1</sup>Ocar_g4322 | OG0 |
                   -Halamb_c44336_g1_i1m.17339 | OG0 |
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                      ue_Aqu2.1.15017_001 | OG0 |
                     Stycar_maker-SC_scaffold7580-augustus-gene-0.8-mRNA-1 | OG0 |
                      Tetwil g21856.t1 | OG0 |
                     |Spolac_c95610_g1_i1_m.11746c95610-g1 | OG0
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                      Spolac_c95610_g1_i2_m.11748c95610-g1 | OG0 |
                          Emue Em0014g770a.t1 | OG0 |
                       <sup>1001</sup>Emue_Em0014g781a.t1 | OG0 |
             Vmul_Simscaffold15328_01 | OG0 |
                *Coemet Cmet C594155 01 | OG0 |
             <sup>100</sup> Coeast_Cast_sb799430 | OG0 |
             Mlei_ML1485.g41.i1 | OG0 |
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                  <sub>[</sub>-Mertsp_Mesp_sb564325 | OG0 |
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                    Coeast_Cast_sb775938 | OG0 |
                      Horcal_Hcv1.av93.c1.g402.i1 | OG0 |
                    88 Pbac_sb2642495 | OG0 |
                      Lampan_Lpan_7316_01 | OG0 |
                         Eupdun_Edun_sb10645785 | OG0 |
                      <sup>1001</sup>Eupdun_Edun_sb10645786 | OG0 |
                      •Drygla_Dgla_sb300338 | OG0 |
                        -Beraby_Baby_sb324917 | OG0 |
                              Bolinf_Binf_sb1241597 | OG0 |
                           <sup>100</sup>Bolinf Binf_sb1241598 | OG0 |
                             Mertsp_Mesp_sb588454 | OG0 |
                           81 Mertsp_Mesp_sb588456 | OG0 |
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