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Codhol EP00042 Codosiga hollandica P026563 | OG0 |
             •Microa EP00043 Microstomoeca roanoka P004364 | OG0 |
         <sup>100</sup>-Sros EGD72195 | OG0 |
              Mbre EDQ91776 | OG0 |
                 Chofle EP00730 Choanoeca flexa P014479 | OG0 |
     43
                  Choper_EP00045_Choanoeca_perplexa_P011189 | OG0 |
 68
             Saldol_EP00054_Salpingoeca_dolichothecata_P033745 | OG0 |
               Salkve_EP00050_Salpingoeca_kvevrii_P019441 | OG0 |
                •Diagra_EP00040_Diaphanoeca_grandis_P024436 | OG0 |
                  Didcos EP00039 Didymoeca costata P029051 | OG0 |
                 Stedip_EP00041_Stephanoeca_diplocostata_P002755 | OG0 |
           92
                   •Acaspe_EP00035_Acanthoeca_spectabilis_P004133 | OG0 |
   33
               <sup>100</sup>└-Helnan_EP00037_Helgoeca_nana_P005272 | OG0 |
             Salurc EP00051 Salpingoeca urceolata P023625 | OG0 |
                 Salpun EP00053 Salpingoeca punica P001066 | OG0 |
                  •Mylflu_EP00047_Mylnosiga_fluctuans_P012040 | OG0 |
                Salmac_EP00052_Salpingoeca_macrocollata_P020693 | OG0 |
                   Salmac EP00052 Salpingoeca macrocollata P020695 | OG0 |
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                     -Salmac EP00052 Salpingoeca macrocollata P020694 | OG0 |
                   Eupdun Edun sb10652868 | OG0 |
                 <sup>70</sup> Eupdun_Edun_sb10652869 | OG0 |
                   Eupdun_Edun_sb10652874 | OG0 |
       67
               100
                       [Eupdun_Edun_sb10652848 | OG0 |
                     <sup>641</sup>Eupdun_Edun_sb10652849 | OG0 |
                       Eupdun Edun sb10652856 | OG0 |
                     93 Eupdun_Edun_sb10652857 | OG0 |
                     eHorcal_Hcv1.av93.c2.g1408.i1 | OG0 |
            100
                        Pbac sb2642824 | OG0 |
                      <sup>1001</sup>Pbac_sb2665549 | OG0 |
                 93
                       -Vmul sbMO415458 | OG0 |
                        Coeast Cast sb796921 | OG0 |
                     <sup>100</sup> Coemet_Cmet_scaffold19241_01 | OG0 |
                      -Lampan_Lpan_C411141_01 | OG0 |
               93
                       Mertsp Mesp sb572161 | OG0 |
                         Bolinf Binf sb1238890 | OG0 |
                        701-Mertsp Mesp sb572162 | OG0 |
                       •Mlei_ML0739.g6.i1 | OG0 |
                          <u>•</u>Drygla_Dgla_sb296438 | OG0 |
                       <sup>1001</sup>Drygla_Dgla_sb296437 | OG0 |
                        •Bolinf Binf sb1231294 | OG0 |
                         Beraby_Baby_sb339350 | OG0 |
                          Beraby_Baby_sb339349 | OG0 |
                          <sup>1</sup>•Beraby_Baby_sb339351 | OG0 |
           •Clacor_Ccor_scaffold12555_01 | OG0 |
          Hsap ENST00000206542 | OG0 |
          Bralan_BLAG08000583_1 | OG0 |
             Opea_EP00118_Oscarella_pearsei_P027983 | OG0 |
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          •Skow XM 006824685.1 | OG0 |
             •Morvir scaffold133.g50.t1 | OG0 |
          •Spur_XM_030975883.1 | OG0 |
                <sub>"</sub>HoiH11_mRNA3867 | OG0 |
                   •TrH2_TrispH2_001563-RA | OG0 |
                <sup>1001</sup>Tadh_TriadT23779 | OG0 |
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                  <sub>"</sub>HoiH23 PIH23 003330-RA | OG0 |
               <sup>95</sup>-HoiH06 mRNA11536 | OG0 |
                  <sub>f</sub>Hhon_g02597.t1 | OG0 |
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                Plespi Pspi C602204 01 | OG0 |
     37
                    •Aque Aqu2.1.37958 001 | OG0 |
                  Xestes_maker-XT_scaffold119487-augustus-gene-0.21-mRNA-1 | OG0 |
                  •Tetwil_g20922.t1 | OG0 |
                     Stycar_augustus_masked-SC_scaffold17870-processed-gene-0.4-mRNA-1 | OG0 |
                      r•Emue_Em0018g984a.t1 | OG0 |
                       Spolac_c97770_g2_i1_m.15757c97770-g2 | OG0 |
                      •Hvul_g2585_1 | OG0 |
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                    -Rhoesc_Res_017656-T1 | OG0 |
                     •Tcas_TC010335_001 | OG0 |
                  -Leuniv_Lniv_scaffold22860_01 | OG0 |
                     Scil_scict021984.1 | OG0 |
                      <sub>-</sub>-Lcom_lcpid74240 | OG0 |
                    <sup>99</sup>└-Gracom_Gcom_C546786_01 | OG0 |
                →Dgig_XM_028554273.1 | OG0 |
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           50
                         •Cgig_XM_011444183.3 | OG0 |
                           •Cscu_XM_023379169.1 | OG0 |
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                      Amil_Amillepora08751-RA | OG0 |
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                      r-Fspp_ffun1.m4.9848.m1 | OG0 |
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