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•Xesp_003574-T1 | OG0 |
         -Dgig_XM_028542302.1 | OG0 |
               •Xesp_003578-T1 | OG0 |
         •Nvec_v1g244089 | OG0 |
 95
           •Exapal_XM_021042337.2 | OG0 |
                Spis XP 022780340 1 | OG0 |
                                  -Gasp_gasp1.m3.11353.m1 | OG0 |
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          Amil_Amillepora16803-RA | OG0 |
            -Adig_XM_015905463.1 | OG0 |
           •Gfas_gfas1.m1.14026.m1 | OG0 |
               Gasp_gasp1.m3.11350.m1 | OG0 |
               •Fspp_ffun1.m4.11220.m1 | OG0 |
               -Pocdam_XM_027181617.1 | OG0 |
            <sup>100</sup> -Spis_XP_022795493_1 | OG0 |
              •Hvul_g27486_1 | OG0 |
             Chem TCONS 00028095 | OG0 |
          1001-Chem TCONS_00043649 | OG0 |
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           •Morvir scaffold224.g28.t1 | OG0 |
            •Sanmal_Sma_009554-T2 | OG0 |
              Aaur scaffold2738.g3.t1 | OG0 |
               Nemnom g16888.t1 | OG0 |
                 <sub>|</sub>-Nemnom_g16886.t1 | OG0 |
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               -Bralan_BLAG05001066_1 | OG0 |
                   •Hsap ENST00000296266 | OG0 |
                  •Skow XM 006812379.1 | OG0 |
                   Spur_XM_030972499.1 | OG0 |
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                 <sup>100</sup> Spur_XM_030972898.1 | OG0 |
                       •Cscu_XM_023353760.1 | OG0 |
                                •Tcas TC032291 001 | OG0 |
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              100
                                    Dpul mRNA20922 | OG0 |
                  100
                                       Dpul mRNA20921 | OG0 |
                                    <sup>100</sup>Dpul_mRNA29997 | OG0 |
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                      ·Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA164190 | OG0 |
                        Cgig XM 034448743.1 | OG0 |
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                     <sup>100</sup> Cgig _XM_034451492.1 | OG0 |
                        Acagra_model.g8066.t1.1.5d3b851d | OG0 |
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                          Acagra_model.g8066.t1 | OG0 |
                        <sup>100]</sup>Acagra_model.g8066.t1.2.5d3b851d | OG0 |
                     <sup>[100]</sup>Tadh TriadT63833 | OG0 |
                     •HoiH11_mRNA72 | OG0 |
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                         <sub>r</sub>HoiH23_PIH23_002552-RA | OG0 |
                       <sup>82]</sup>•HoiH06_mRNA14022 | OG0 |
                         <sub>5</sub>Hhon_g02207.t1 | OG0 |
                       <sup>100</sup> HoiH04 mRNA7165 | OG0 |
                      Opea_EP00118_Oscarella_pearsei_P016880 | OG0 |
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                      Plajan_Pjan_scaffold17983_01 | OG0 |
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                         <sub>!</sub>Plajan_Pjan_scaffold17982_01 | OG0 |
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                      <sup>100</sup> Plajan_Pjan_scaffold17984_01 | OG0 |
                           ·Clacor Ccor scaffold11501 01 | OG0 |
                                     •Gracom_Gcom_scaffold11929_01 | OG0 |
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                                 •Leuniv_Lniv_scaffold17094_01 | OG0 |
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                              <sup>1001</sup>•Lcom | lcpid33051 | OG0 |
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                                •Xestes maker-XT scaffold2344-snap-gene-0.8-mRNA-1 | OG0 |
                                •Halamb_c53263_g1_i1m.35087 | OG0 |
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                                    •Aque_Aqu2.1.34143_001 | OG0 |
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                         Emue Em0001g623a.t1 | OG0 |
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                            •Tetwil g7655.t1 | OG0 |
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                       Saldol_EP00054_Salpingoeca_dolichothecata_P014626 | OG0 |
                           Didcos_EP00039_Didymoeca_costata_P007788 | OG0 |
                               Diagra_EP00040_Diaphanoeca_grandis_P002902 | OG0 |
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                                 •Stedip_EP00041_Stephanoeca_diplocostata_P034387 | OG0 |
                                     -Acaspe EP00035 Acanthoeca spectabilis P005137 | OG0 |
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                                 <sup>100</sup> -Helnan_EP00037_Helgoeca_nana_P000487 | OG0 |
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                           •Mylflu EP00047 Mylnosiga fluctuans P003317 | OG0 |
                          Salmac_EP00052_Salpingoeca_macrocollata_P008243 | OG0 |
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                            Salpun_EP00053_Salpingoeca_punica_P018725 | OG0 |
              97
                          Salurc EP00051 Salpingoeca urceolata P027998 | OG0 |
                           Salkve EP00050 Salpingoeca kvevrii P006871 | OG0 |
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                                    Salinf_EP00049_Salpingoeca_infusionum_P018533 | OG0 |
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                                  •Microa_EP00043_Microstomoeca_roanoka_P008258 | OG0 |
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                         100
                                   -Sros EGD82626 | OG0 |
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                                   •Lcom | lcpid211821 | OG0 |
                                     Mbre EDQ88458 | OG0 |
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                                     •Choper_EP00045_Choanoeca_perplexa_P017187 | OG0 |
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                         Vmul SimC406696 | OG0 |
                      Eupdun Edun sb10656115 | OG0 |
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                        Lampan_Lpan_6998_01 | OG0 |
                     <sup>1001</sup>Lampan_Lpan_6999_01 | OG0 |
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                              Bolinf Binf sb1273545 | OG0 |
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                            46 | Mertsp_Mesp_sb579027 | OG0 |
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                                Horcal_Hcv1.av93.c3.g155.i1 | OG0 |
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                              <sup>91</sup>-Pbac sb2655132 | OG0 |
                                Beraby Baby sb349710 | OG0 |
                                   Beraby_Baby_sb349709 | OG0 |
                       89
                                <sup>67</sup> Beraby_Baby_sb349708 | OG0 |
                                Drygla_Dgla_sb298265 | OG0 |
                                   Drygla Dgla sb298267 | OG0 |
                                 <sup>74</sup> Drygla_Dgla_sb298266 | OG0 |
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                                -Bolinf_Binf_sb1239472 | OG0 |
                                  Bolinf_Binf_sb1239471 | OG0 |
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                                  Mlei_ML0223.g3.i1 | OG0 |
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0.416667
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