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Diagra EP00040 Diaphanoeca grandis P018794 | OG0 |
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                                       Xestes_augustus_masked-XT_scaffold38688-processed-gene-0.1-mRNA-1 | OG0 |
                         Xestes_augustus_masked-XT_scaffold182014-processed-gene-0.0-mRNA-1 | OG0 |
      39
                                  -Xestes_augustus_masked-XT_scaffold61002-processed-gene-0.1-mRNA-1 | OG0 |
                    95
                                    Xestes augustus masked-XT scaffold113565-processed-gene-0.2-mRNA-1 | OG0 |
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                                    -Xestes_augustus_masked-XT_scaffold186375-processed-gene-0.3-mRNA-1 | OG0 |
                                   Xestes augustus masked-XT scaffold1821-processed-gene-0.269-mRNA-1 | OG0 |
   29
                                <sup>100</sup>L-Xestes_augustus_masked-XT_scaffold31329-processed-gene-0.0-mRNA-1 | OG0 |
                     Lampan Lpan C413291 01 | OG0 |
                    Mertsp Mesp sb545458 | OG0 |
                      _Bolinf_Binf_sb1208232 | OG0 |
        59
                     58 Mertsp_Mesp_sb545459 | OG0 |
                       •Beraby_Baby_sb336530 | OG0 |
           32
                     •Bolinf Binf sb1221077 | OG0 |
                        •Mlei_ML0191.g33.i1 | OG0
                           •Mlei_ML0191.g32.i1 | OG0 |
                         Vmul_SimC383634 | OG0 |
                         •Coemet_Cmet_C591705_01 | OG0 |
               62
                           <sub>•</sub>Pbac_sb2641123 | OG0 |
                        <sup>100</sup>  Pbac_sb2669012 | OG0 |
                                    •Aaur_scaffold10.g240.t1 | OG0 |
               Salpun_EP00053_Salpingoeca_punica_P019307 | OG0 |
                      <sub>'</sub>Salmac_EP00052_Salpingoeca_macrocollata_P007460 | OG0 |
      99
                   Galmac_EP00052_Salpingoeca_macrocollata_P007461 | OG0 |
                 Salurc EP00051 Salpingoeca urceolata P017862 | OG0 |
                         •Salurc_EP00051_Salpingoeca_urceolata_P017860 | OG0 |
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                   <sup>100</sup> Salurc_EP00051_Salpingoeca_urceolata_P017864 | OG0 |
                      •Mylflu_EP00047_Mylnosiga_fluctuans_P020020 | OG0 |
           98
                        •Codhol EP00042_Codosiga_hollandica_P017351 | OG0 |
                       Choper EP00045_Choanoeca_perplexa_P018068 | OG0 |
         91
                       -Chofle_EP00730_Choanoeca_flexa_P004110 | OG0 |
                        -Chofle_EP00730_Choanoeca_flexa_P004111 | OG0 |
             98
                                 •Mbre_EDQ90211 | OG0 |
                              •Salinf_EP00049_Salpingoeca_infusionum_P019442 | OG0 |
                                  •Microa_EP00043_Microstomoeca_roanoka_P001211 | OG0 |
                                •Sros EGD81947 | OG0 |
                      Saldol_EP00054_Salpingoeca_dolichothecata_P007839 | OG0 |
                                   Tetwil g6992.t2 | OG0 |
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                                    •Aque_Aqu2.1.34491_001 | OG0 |
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                                    •Halamb_c34274_g1_i2m.8043 | OG0 |
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                                  •Spolac_c90652_g1_i4_m.6403c90652-g1 | OG0 |
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                                 <sup>100</sup>lSpolac_c90652_g1_i3_m.6401c90652-g1 | OG0 |
              48
                                         •Tcas TC014714_001 | OG0 |
                   51
                                           •Dpul_mRNA16363 | OG0 |
                                  •Opea_EP00118_Oscarella_pearsei_P004392 | OG0 |
                                •Plajan_Pjan_scaffold18614_01 | OG0 |
                                  Clacor_Ccor_scaffold10007_01 | OG0 |
                                  •Gracom_Gcom_scaffold15227_01 | OG0 |
                                      •Scil_scict009819.1 | OG0 |
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                                          -Lcom_lcpid104974 | OG0 |
                                         Leuniv_Lniv_C798430_01 | OG0 |
                                   •Xesp_014750-T1 | OG0 |
                               Dgig XM 028546865.1 | OG0 |
                                     •Morvir_scaffold5.g32.t1 | OG0 |
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                                            •Hvul_g16413_1 | OG0 |
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                                Nemnom g16422.t1 | OG0 |
                               -Rhoesc Res 000221-T1 | OG0 |
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                               •Exapal_XM_021049875.2 | OG0 |
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                          <sup>100</sup> Nvec_v1g247134 | OG0 |
                              <sub>-</sub>Adig_XM_015903322.1 | OG0 |
                           <sup>100</sup>Amil_Amillepora08074-RA | OG0 |
                               •Gfas_gfas1.m1.1663.m1 | OG0 |
                                 •Gasp_gasp1.m3.13143.m1 | OG0 |
                                  -Fspp_ffun1.m4.25987.m1 | OG0 |
                                     _-Spis_XP_022795333_1 | OG0 |
               86
                                  <sup>100</sup><sup>1</sup>-Pocdam_XM_027189517.1 | OG0 |
                              TrH2 TrispH2 002436-RA | OG0 |
                           <sup>100</sup> Tadh_TriadT57097 | OG0 |
                               •HoiH11_mRNA168 | OG0 |
                                  <sub>"</sub>HoiH23_PIH23_003223-RA | OG0 |
                                <sup>98</sup> HoiH06 mRNA12241 | OG0 |
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                                   -HoiH04 mRNA14060 | OG0 |
                                 •Cgig_XM_011418660.3 | OG0 |
                                             •Cscu_XM_023363445.1 | OG0 |
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                                 Acagra_model.g10261.t1 | OG0 |
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                               •Skow_XM_002735071.2 | OG0 |
                                       -Hsap_ENST00000381317 | OG0 |
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