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•Xestes_maker-XT_scaffold2154-augustus-gene-0.50-mRNA-1 | OG0 |
                       •Aque_Aqu2.1.18098_001 | OG0 |
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                        •Halamb_c42835_g1_i1m.15370 | OG0 |
   99
                     •Tetwil_g2972.t1 | OG0 |
                      r•Emue Em0007g32a.t1 | OG0 |
      98
                         -Emue_Em0007g29a.t1 | OG0 |
               100
                      -Spolac_c103781_g2_i1_m.36143c103781-g2 | OG0 |
                   <sup>1001</sup>-Spolac_c103781_g2_i2_m.36146c103781-g2 | OG0 |
 66
                             Eupdun_Edun_sb10639997 | OG0 |
                              _Eupdun_Edun_sb10639995 | OG0 |
                             <sup>581</sup>•Eupdun_Edun_sb10639996 | OG0 |
                                  Horcal_Hcv1.av93.c2.g1200.i1 | OG0 |
                 100
                               <sup>100</sup><sup>1</sup>•Pbac_sb2658558 | OG0 |
                                  -Lampan_Lpan_883_01 | OG0 |
                                       Vmul sbMO443116 | OG0 |
                       93
                                         •Coeast Cast sb804977 | OG0 |
                                           •Coemet_Cmet_scaffold9478_01 | OG0 |
                                    Mertsp_Mesp_sb556299 | OG0 |
                         62
                                      Bolinf_Binf_sb1187967 | OG0 |
                                        Beraby_Baby_sb324773 | OG0 |
                                      <sup>69</sup>Beraby Baby_sb324774 | OG0 |
                                   <sub>•</sub>Vmul_sbMO383199 | OG0 |
                                <sup>100</sup><sup>1</sup>--Mlei_ML0823.g9.i1 | OG0 |
                                       <sub>!</sub>Bolinf_Binf_sb1276496 | OG0 |
                                     <sup>79</sup> Bolinf Binf sb1276498 | OG0 |
                                       Mertsp Mesp sb592322 | OG0 |
                                     86 -Mertsp_Mesp_sb592320 | OG0 |
                                       Bolinf Binf sb1276497 | OG0 |
                                100
                                     <sup>93</sup> Bolinf_Binf_sb1276500 | OG0 |
                                       Bolinf Binf sb1276504 | OG0 |
                                            Bolinf Binf sb1276499 | OG0 |
                                         601Bolinf Binf sb1276501 | OG0 |
                                           Bolinf_Binf_sb1276503 | OG0 |
                                          61 Bolinf Binf sb1276502 | OG0 |
                        •Dgig_XM_028560819.1 | OG0 |
                                       •Xesp 001174-T1 | OG0 |
                 100
                           Xesp_000658-T1 | OG0 |
                              -Xesp_000629-T1 | OG0 |
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                      •Exapal_XM_021057419.1 | OG0 |
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                      •Nvec v1g238031 | OG0 |
                     -Spis XP 022805648 1 | OG0 |
       99
                 <sup>1001</sup>-Pocdam_XM_027196399.1 | OG0 |
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                     •Gasp_gasp1.m3.5978.m1 | OG0 |
                       Gfas_gfas1.m1.6397.m1 | OG0 |
   52
                          •Amil Amillepora12217-RA | OG0 |
                    •Skow XM 006821517.1 | OG0 |
                     •Bralan_BLAG12000657_1 | OG0 |
                          •Clacor_Ccor_C525085_01 | OG0 |
                        •Plajan_Pjan_scaffold21630_01 | OG0 |
     47
                          <sub>f</sub>Opea_EP00118_Oscarella_pearsei_P000022 | OG0 |
                       <sup>100</sup>¹•Ocar_g10489 | OG0 |
                        •Hsap_ENST00000420463 | OG0 |
       64
                            •HoiH11_mRNA1589 | OG0 |
                             <sub>[</sub>TrH2_TrispH2_002257-RA | OG0 |
                        90
         37
                           <sup>100</sup> Tadh_TriadT53556 | OG0 |
                     100
                             <sub>[*</sub>HoiH23 PIH23 000999-RA|OG0|
                          <sup>100</sup> HoiH06 mRNA10962 | OG0 |
                             <sub>f</sub>Hhon_g01647.t1 | OG0 |
                           •Tcas TC011031 001 | OG0 |
                          •Dpul_mRNA26804 | OG0 |
                                •Cscu XM 023355173.1 | OG0 |
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                       └-Cscu_XM_023355167.1 | OG0 |
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                   Acagra_model.g6357.t1.1.5d3b84e3 | OG0 |
                 <sup>100</sup> Acagra_model.g6357.t1 | OG0 |
                        •Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA221548 | OG0 |
       94
                       ·Cgig_XM_034473222.1 | OG0 |
   46
                           •Lcom_lcpid206293 | OG0 |
                       Spur_XM_011665538.2 | OG0 |
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                                 •Leuniv_Lniv_scaffold25641_01 | OG0 |
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                                       Lcom lcpid72260 | OG0 |
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     42
                               •Scil_scict016571.1 | OG0 |
                             Chem_TCONS_00023786 | OG0 |
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                                   •Hvul_g5564_1 | OG0 |
       53
                               •Morvir_scaffold140.g26.t1 | OG0 |
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                               •Sanmal Sma 005489-T1 | OG0 |
              98
                                  •Nemnom_g15746.t1 | OG0 |
                    100
                                  •Rhoesc_Res_005469-T1 | OG0 |
         59
                               Salpun_EP00053_Salpingoeca_punica_P005652 | OG0 |
                                            -Sros_EGD72377 | OG0 |
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            86
                                       Saldol_EP00054_Salpingoeca_dolichothecata_P017136 | OG0 |
                                  Salkve_EP00050_Salpingoeca_kvevrii_P010725 | OG0 |
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                    97
                                  -Salurc_EP00051_Salpingoeca_urceolata_P016769 | OG0 |
                                               •Acaspe EP00035_Acanthoeca_spectabilis_P001189 | OG0 |
                85
                                         Codhol_EP00042_Codosiga_hollandica_P050183 | OG0 |
                  85
                                       1001Codhol_EP00042_Codosiga_hollandica_P050182 | OG0 |
                                       Didcos_EP00039_Didymoeca_costata_P018467 | OG0 |
                     87
                                                •Stedip_EP00041_Stephanoeca_diplocostata_P003733 | OG0 |
                       87
                             83
                                         Diagra_EP00040_Diaphanoeca_grandis_P009869 | OG0 |
                                        Acaspe EP00035 Acanthoeca spectabilis P040424 | OG0 |
                          80
                                     Acaspe_EP00035_Acanthoeca_spectabilis_P040425 | OG0 |
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                                        Helnan_EP00037_Helgoeca_nana_P012654 | OG0 |
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0.416667
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