```
Morvir scaffold208.g1.t1 | OG0 |
                          Lampan Lpan 8080 01 | OG0 |
                               Vmul SimC396600 | OG0 |
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72
                               -Coemet_Cmet_C600127_01 | OG0 |
                   99
                            <sup>100</sup> Coeast Cast sb794455 | OG0 |
                                 Pbac sb2657385 | OG0 |
             100
                               100 Horcal Hcv1.av93.c1.g1036.i4 | OG0 |
                            •Beraby_Baby_sb335982 | OG0 |
                65
                             Mertsp_Mesp_sb561252 | OG0 |
                      56
                          <sup>100</sup> Bolinf Binf_sb1181589 | OG0 |
                            <sub>|</sub>-Mlei_ML3422.g4.i1 | OG0 |
                          92 Vmul sbMO408325 | OG0 |
                            Mertsp_Mesp_sb581216 | OG0 |
                              Bolinf_Binf_sb1252625 | OG0 |
                                Mertsp_Mesp_sb581215 | OG0 |
                                  _Bolinf_Binf_sb1252621 | OG0 |
                                <sup>37</sup> Mertsp_Mesp_sb581217 | OG0 |
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       32
                       -Acagra model.g20227.t1 | OG1 |
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                    Bralan BLAG10000288 1 | OG1 |
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                    Skow XM 002736810.2 | OG1 |
                                 •Lcom_lcpid231574 | OG1 |
72
                         •Morvir scaffold150.g66.t1 | OG1 |
                          -Spolac_c98297_g2_i1_m.16886c98297-g2 | OG1 |
                                   •Emue_Em0016g351a.t1 | OG1 |
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                    99
                                   -Spolac_c98297_g3_i1_m.16888c98297-g2 | OG1 |
  61
               99
                                -Xestes_maker-XT_scaffold1159-augustus-gene-0.3-mRNA-1 | OG1 |
                                 -Aque_Aqu2.1.23006_001 | OG1 |
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                                •Halamb_c50661_g1_i1mm.3581 | OG1 |
                            TrH2_TrispH2_005712-RA | OG1 |
    46
                         <sup>100</sup><sup>1</sup>Tadh_TriadT55019 | OG1 |
                                •HoiH23 PIH23 002474-RA | OG1 |
                     100
                               -HoiH06 mRNA8438 | OG1 |
                               Hhon g06293.t1 | OG1 |
                            100 HoiH04 mRNA10749 | OG1 |
      88
                          Dgig XM 028545357.1 | OG1 |
                    100
                          •Xesp 001289-T1 | OG1 |
                         Exapal XM 021047749.2 | OG1 |
                          Nvec v1g100734 | OG1 |
        80
                98
                     98
                            •Nvec_v1g222336 | OG1 |
                         -Spis_XP_022799456_1 | OG1 |
             100
                     100 Pocdam XM_027188705.1 | OG1 |
                           Gfas gfas1.m1.16971.m1 | OG1 |
                   100
                              Fspp_ffun1.m4.14793.m1 | OG1 |
                              Gasp_gasp1.m3.14958.m1 | OG1 |
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                            Gfas_gfas1.m1.3535.m1 | OG1 |
                             Amil Amillepora12500-RA | OG1 |
                                Adig XM 015917600.1 | OG1 |
                             <sup>100</sup> Adig XM 015894017.1 | OG1 |
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