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-Halamb_c37228_g1_i1m.9881 | OG1 |
         •Aque_Aqu2.1.34476_001 | OG1 |

    Xestes augustus masked-XT scaffold5358-processed-gene-0.1-mRNA-1 | OG1 |

     <sub>"</sub>Halamb_c42087_g1_i1m.14525 | OG3 |
         -Xestes_maker-XT_scaffold5225-augustus-gene-0.14-mRNA-1 | OG2 |
         -Halamb_c35540_g1_i1m.8790 | OG2 |
        Stycar_maker-SC_scaffold5713-augustus-gene-0.23-mRNA-1 | OG0 |
          •Tetwil g9577.t2 | OG0 |
   95
           <sub>[</sub>•Emue_Em0022g127a.t1 | OG0 |
        <sup>1001</sup>•Spolac_c110173_g1_i1_m.45550c110173-g1 | OG0 |
            TrH2 TrispH2_007057-RA | OG0 |
         <sup>100</sup>Tadh_TriadT36460 | OG0 |
              <sub>"</sub>HoiH23_PIH23_010354-RA | OG0 |
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            <sup>95</sup> HoiH06_mRNA14226 | OG0 |
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              -HoiH11_mRNA8279 | OG0 |
            <sup>95</sup>-HoiH04_mRNA16466 | OG0 |
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                   -Lcom | lcpid220139 | OG0 |
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             <sup>100</sup> Ocar_g2356 | OG0 |
                •Clacor_Ccor_C526065_01 | OG0 |
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                 -Lcom_lcpid23300 | OG0 |
                    _Leuniv_Lniv_scaffold7043_01 | OG0 |
                  <sup>100</sup><sup>1</sup>-Gracom_Gcom_C527146_01 | OG0 |
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                        Aaur scaffold1224.g5.t1 | OG0 |
                          rRhoesc_Res_000042-T1 | OG0 |
                        99<sup>1</sup>-Nemnom_g16312.t1 | OG0 |
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                        •Morvir_scaffold173.g4.t1 | OG0 |
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                           •Hvul_g16092_1 | OG0 |
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                       <sup>811</sup>-Halamb_c28324_g1_i1m.5726 | OG0 |
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                     -Exapal_XM_021056086.2 | OG0 |
                      -Lampan_Lpan_C398143_01 | OG0 |
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                         Spis_XP_022800712_1 | OG0 |
                            Pocdam XM 027194959.1 | OG0 |
                               •Gfas_gfas1.m1.2969.m1 | OG0 |
                                 Fspp_ffun1.m4.13879.m1 | OG0 |
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                          Lcom_lcpid158879 | OG0 |
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                              <sub>_</sub>*Lcom_lcpid158831 | OG0 |
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                                 •Lcom_lcpid165675 | OG0 |
                              <sup>56</sup>└-Leuniv Lniv C784157 01 | OG0 |
                                  -Leuniv_Lniv_scaffold21616_01 | OG0 |
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                                     •Lampan_Lpan_13968_01 | OG0 |
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                                             Coemet_Cmet_C573480 01 | OG0 |
                                           <sup>40</sup><sup>1</sup>•Vmul_sbMO427040 | OG0 |
                                              Plespi_Pspi_C593486_01 | OG0 |
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                                              61 Coemet Cmet_scaffold13723_01 | OG0 |
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                                                 Mertsp_Mesp_sb572735 | OG0 |
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                                               <sup>72</sup> Drygla_Dgla_sb289917 | OG0 |
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                                                Bolinf Binf sb1291457 | OG0 |
                                               <sup>59</sup> Mertsp Mesp_sb557048 | OG0 |
                                                 Coeast Cast sb772038 | OG0 |
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                                                  Mertsp_Mesp_sb572734 | OG0 |
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                                               <sup>1001</sup>Bolinf Binf_sb1228886 | OG0 |
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                                                    Beraby_Baby_sb322945 | OG0 |
                                                      Mertsp_Mesp_sb605946 | OG0 |
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