```
-■Dgig XM 028541955.1 | zf-C2H2.HG8.0:like:GLIS2 | NA |
              --Adig_XM_015907672.1 | zf-C2H2.HG8.0:like:GLIS2 | NA |
       100 Spis_XP_022787983_1 | zf-C2H2.HG8.0:like:GLIS2 | NA |
   ■Mmus ENSMUST00000014447 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
92 - Hsap_ENST00000262366 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
         _•Drer ENSDART00000161227 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                 -Drer_ENSDART00000111125 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
   --Bralan_BLAG06000775_1 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
       -=Skow_XM_002738738.2 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                ■Spur XM 030980621.1 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                     ■Ctel gnl WGS AMQN CAPTEDRAFT_mRNA166140 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                    -■Cgig_XM_011438582.3 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                    --Tcas TC000326 001 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                              --Dmel_FBtr0087789 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                                                                                                                                                                                                                                                                              ■Nemnom g16805.t1 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                                                                                                                                                                                                                                    Horcal Hcv1.av93.c6.g446.i1 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                                                                                                                                                                                                                                       -■Mlei_ML0681.g12.i1 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                                                                                                                                                                                                                                                              --Lampan_Lpan_C413979_01 | zf-C2H2.HG8.1:GLIS2 | GLIS2 |
                  Plajan_Pjan_scaffold2291_01 | zf-C2H2.HG8.2:like:GLI1/GLI2/GLI3/GLIS1/GLIS3/ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
               <sup>100</sup> Plajan_Pjan_scaffold2290_01 | zf-C2H2.HG8.2:like:GLI1/GLI2/GLI3/GLIS1/GLIS3/ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                            --Dgig XM 028557182.1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                              r=Nvec_v1g37793 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                           _=Spis_XP_022782085_1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                           <sup>100</sup>•Adig_XM_015921768.1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                            --Ctel_gnl_WGS_AMQN_CAPTEDRAFT_mRNA111854 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                  Scil_scict003726.2 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                             Gracom_Gcom_scaffold17225_01 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                            -Aque_Aqu2.1.20668_001 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                             ─=Emue_Em0011g831a.t1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                   98 Tetwil_g18987.t1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                            Drer ENSDART00000142833 | zf-C2H2.HG8.4:GLIS1/GLIS3 | NA |
                               Plajan_Pjan_scaffold5779_01 | zf-C2H2.HG8.4:GLIS1/GLIS3 | NA |
                             -■Skow_XM_006825687.1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                         <sup>83</sup>—•Spur_XM_030996320.1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                  <sub>-</sub>IHsap_ENST00000381971 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS3 |
                               <sup>100</sup> -Mmus_ENSMUST00000162022 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS3 |
                                    _-Drer_ENSDART00000029255 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1
                                         -- Drer ENSDART00000150016 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1 |
                                     -Hsap ENST00000628545 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1
                                 100 -Mmus ENSMUST00000046005 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1 |
                              Bralan_BLAG13000799_1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                       -Cgig_XM_020064233.2 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                                   --Dmel_FBtr0084364 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                                   --Tcas TC030749 001 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                          --Cint ENSCINT00000033355 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                                                   -•Mlei_ML1458.g33.i1 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3
                                             <sup>100</sup> Lampan_Lpan_C417291_01 | zf-C2H2.HG8.4:GLIS1/GLIS3 | GLIS1/GLIS3 |
                              ■Emue Em0007g214a.t1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                             _-Tetwil g4790.t1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                   -Ague Agu2.1.27279 001 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                                             ■Bolinf Binf sb1196375 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                            -Scil_scict019492.1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                                   Gracom_Gcom_scaffold17179_01 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                 Plajan Pjan scaffold16092 01 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                              100 Plajan Pjan scaffold16093 01 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                   Morvir_scaffold27.g110.t1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                    ─■Nemnom_g13056.t1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                           --Hvul_g31372_1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                  --Adig XM 015905925.1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                └-Spis_XP_022795122_1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                       Dgig_XM_028549337.1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                    Exapal_XM_021043025.2 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                                    --Nvec_v1g116463 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1/GLI2/GLI3 |
                           -Drer ENSDART00000170685 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1 |
                             _•Hsap_ENST00000228682 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1 |
                          100 - Mmus_ENSMUST00000026474 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI1 |
                             --Drer_ENSDART00000058992 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | NA |
                                  Hsap_ENST00000395925 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI3 |
                              mus_ENSMUST00000110510 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI3 |
                                    r=Drer_ENSDART00000189497 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2 |
                                   └-Drer_ENSDART00000017912 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2 |
                                    _•Mmus_ENSMUST00000062483 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2 |
                                 Hsap_ENST00000452319 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2 |
                               -Bralan BLAG12000373 1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                        Spur_XM_031000536.1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                               100 Skow_XM_006823249.1 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                       --Cint_ENSCINT00000022906 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                        Cgig_XM_011421651.3 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                           —•Ctel gnl WGS AMQN CAPTEDRAFT mRNA100127 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                            _-Tcas_TC003000_001 | zf-C2H2.HG8.5:GLI1/GLI2/GLI3 | GLI2/GLI3 |
                                             Aque_Aqu2.1.30487_001 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                        ■Tetwil_g10981.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                         Emue Em0022g214a.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                Morvir_scaffold129.g7.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                 Nvec_v1g37085 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                                         ■Nemnom_g9825.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                           Bolinf Binf sb1236078 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                                       Exapal XM 028662251.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                                                      Nvec_NVE3182 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                    Exapal_XM_021044615.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                                         -Cgig_XM_011429340.3 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                 Nemnom_g2277.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                                                                                                                                                                                                                        --Plajan_Pjan_scaffold1856_01 | zf-C2H2.HG8.3:ZlC1/ZlC2/ZlC3/ZlC4/ZlC5 | NA |
                                                                       Gracom_Gcom_C550856_01 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                 Gracom_Gcom_C546926_01 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                  --Hvul_g15640_1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                    -Hvul_g15359_1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                  -Morvir_scaffold151.g24.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                 Nemnom_g2257.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                           Morvir_scaffold151.g21.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                      Nemnom_g13376.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                               -Drer ENSDART00000146952 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                               Spis_XP_022782346_1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                        Dgig_XM_028544306.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                    Exapal_XM_021039258.2 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                       Nvec_v1g121294 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                           _=Adig XM 015924499.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                        100 -Spis_XP_022784943_1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                          Dgig_XM_028553644.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                              -Nemnom_g2272.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                -Morvir_scaffold187.g24.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                          Exapal XM 028662365.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                            --Exapal_XM_021056431.2 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                              _____•Adig_XM_015924505.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                              <sup>™</sup>Nvec_v1g25267 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                          -Hvul g16165 1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                100 Morvir_scaffold87.g29.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                    nemnom_g13386.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                  -Nvec v1g121215 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                           -Dgig_XM_028553682.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                       Exapal XM 021056442.2 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                          _ Spis XP 022784944 1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                         00 -Adig XM 015924507.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                             --Cint_ENSCINT00000016294 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5
                                                                                             Ocar_g8228 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                                                                  Scil scict011871.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                          •Cint ENSCINT00000005138 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                            -Cint ENSCINT00000000015 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                              Cint_ENSCINT00000000017 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                                 _•Cint_ENSCINT00000037311 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                                <sup>90</sup>1•Cint_ENSCINT00000035628 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                       Dgig XM 028549731.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                      Nvec v1g108729 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                        Spis_XP_022792121_1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                  Exapal_XM_021040819.2 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                               <sup>000</sup>Exapal XM 021043550.2 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                   Tadh TriadT16340 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                 <sup>|00</sup> TrH2_TrispH2_008926-RA|zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5|ZIC1/ZIC2/ZIC3/ZIC4/ZIC5|
                                                                                  _•HoiH23_PIH23_002369-RA | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                81 - Hhon g08564.t1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                   -Bralan BLAG14000728 1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                   _-Tcas TC010234 001 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                      -•Dmel_FBtr0078836 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                   --Cgig_XM_011444874.3 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5
                                                                                        -Cgig_XM_011444873.3 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                               94 Cgig XM 034473921.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                               -Skow NM 001164958.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                    Spur XM 030981782.1 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 |
                                                                                         -Ctel gnl WGS AMQN CAPTEDRAFT mRNA160442 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                             -Drer ENSDART00000105760 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                         -Drer ENSDART00000022204 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC5 |
                                                                                      100 - Hsap ENST00000267294 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC5 |
                                                                                         <sup>19</sup> Mmus ENSMUST00000039118 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC5 |
                                                                                       -Drer_ENSDART00000114537 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                             Hsap ENST00000525172 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC4 |
                                                                                        100 Mmus_ENSMUST00000066384 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC4 |
                                                                                                -Drer ENSDART00000105761 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC3 |
                                                                                                  Mmus ENSMUST00000088627 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC3 |
                                                                                                100 Hsap_ENST00000287538 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC3 |
                                                                                                    -Drer ENSDART00000054066 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                Drer ENSDART00000010774 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | NA |
                                                                                                     Hsap ENST00000376335 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC2 |
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•Mmus_ENSMUST00000075888 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC2 | •Drer_ENSDART00000127597 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1 | • •Hsap ENST00000282928 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1 |

100 Mmus ENSMUST00000034927 | zf-C2H2.HG8.3:ZIC1/ZIC2/ZIC3/ZIC4/ZIC5 | ZIC1 |

Morvir_scaffold166.g51.t1 | zf-C2H2.HG8.0:like:GLIS2 | NA |

——■Nvec_v1g95177 | zf-C2H2.HG8.0:like:GLIS2 | NA | —■Exapal XM 021062065.1 | zf-C2H2.HG8.0:like:GLIS2 | NA |

-■Nemnom_g16291.t1 | zf-C2H2.HG8.0:like:GLIS2 | NA |

--Hvul_g4939_1 | zf-C2H2.HG8.0:like:GLIS2 | NA |