```
Bralan BLAG08000817 1 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP/RASAL2/SYNGAP1 |
                                  -Skow XM 006822190.1 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP/RASAL2/SYNGAP1 |
                •Drer ENSDART00000052666 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | RASAL2 |
               rHsap ENST00000367649 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | RASAL2 |
            1001-Mmus ENSMUST00000078308 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | RASAL2 |
                               Hsap ENST00000629380 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | SYNGAP1 |
                            100 Mmus ENSMUST00000194598 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | SYNGAP1 |
      57
                        100
                                 -Drer ENSDART00000093365 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | SYNGAP1 |
                            Drer ENSDART00000137880 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | SYNGAP1 |
          52
                     •Drer ENSDART00000135812 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP |
                     -Drer ENSDART00000110645 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP
                                                           -Dmel FBtr0340632 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP |
              51
                    Mmus ENSMUST00000091010 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP |
                   89] Hsap ENST00000408936 | SynGAP.HG1.0:DAB2IP/RASAL2/SYNGAP1 | DAB2IP |
                     -Spur XM 030997766.1 | SynGAP.HG1.1:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                     •Cgig XM 011436799.3 | SynGAP.HG1.1:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                    -HoiH23 PIH23 000003-RA | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                         -Hhon_q01252.t1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                 100
                                           *Tadh wf g1897.t1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                        TrH2 TrispH2 003065-RA | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                      -Ctel gnl WGS AMQN CAPTEDRAFT mRNA225557 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
   40
                                           -Cint ENSCINT00000018433 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                               •Ctel gnl WGS AMQN CAPTEDRAFT mRNA222057 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                                             -Dgig XM 028538865.1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
     39
                   92
                                        Bralan BLAG08000815 1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                              -Skow XM 002732339.2 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                              88
                                                   -Spur XM 003724690.3 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                              -Hvul g28711 1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                               -Nemnom g10381.t1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                60
                                  •Morvir scaffold378.g6.t2 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                                  Ocar g8188 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                               Exapal XM 021049237.2 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                -Nvec v1g245865 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                  -Spis XP 022786888 1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
                                -Adig XM 015902177.1 | SynGAP.HG1.2:like:DAB2IP/RASAL2/SYNGAP1 | NA |
0.416667
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