```
Aque Aqu2.1.32572 001 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA
Emue Em0011g545a.t1 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
 Tetwil g13310.t1 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
     Tetwil_g22778.t1 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
     Plajan Pjan scaffold3130 01 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA
  Exapal XM 021060576.2 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
                                             Horcal_Hcv1.av93.c2.g416.i1 | RRM.HG14.0:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
         Gracom_Gcom_scaffold8575_01 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
       Scil_scict017218.1 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
100
           Gracom Gcom scaffold8576 01 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
      Gracom Gcom C543314 01 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
       _=Scil_scict006616.4 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
       Gracom_Gcom_C542362_01 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
        Tadh TriadT28601 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
     100 TrH2 TrispH2 003659-RA | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
        Hhon g02334.t1 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
     HoiH23 PIH23_006368-RA | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
              _=Vmul_SimC402160 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA
           _=Lampan_Lpan_4746_01 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
               _ •Mlei_ML2172.g7.i1 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
                 ■Horcal_Hcv1.av93.c9.g780.i1 | RRM.HG14.1:like:AC008982.1/HNRNPL/HNRNPLL/PTBP1/PTBP2/PTBP3/ZNF638 | NA |
         Plajan_Pjan_scaffold3131_01 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1/PTBP2/PTBP3/ZNF638 |
 100
              Ocar g8992 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1/PTBP2/PTBP3/ZNF638 |
        Spur XM 030996714.1 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
                                                              Hsap_ENST00000264447 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
         Bralan_BLAG13000104_1 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
        Skow XM 006815066.1 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
            Cgig XM 034458300.1 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
             •Ctel gnl WGS AMQN CAPTEDRAFT mRNA200421 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638
           Tcas_TC034449_001 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638 |
             •Dmel FBtr0306693 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | ZNF638
         •Cint ENSCINT00000033316 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1/PTBP2/PTBP3
            •Cint ENSCINT00000004050 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1/PTBP2/PTBP3
          Hsap ENST00000426398 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP2 |
       Mmus ENSMUST00000029780 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP2 |
          ┌-Drer_ENSDART00000038648 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP2 |
       100 - Drer ENSDART00000168540 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP2 |
           ■Drer ENSDART00000040308 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP3
             <sub>-</sub>•Mmus_ENSMUST00000174586 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP3 |
          100 Hsap_ENST00000458258 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP3 |
              •Drer_ENSDART00000039822 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1 |
          Too -Drer ENSDART00000017668 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1 |
             -Hsap ENST00000635647 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1 |
          100 Mmus ENSMUST00000172282 | RRM.HG14.2:PTBP1/PTBP2/PTBP3/ZNF638 | PTBP1 |
         Hvul_g21690_1 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
         Nemnom_g3761.t1 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
         Morvir_scaffold60.g34.t1 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
       Spis XP 022782105 1 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
        Exapal XM 021055822.2 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
        Nvec_v1g96464 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
      100 Nvec_v1g154871 | RRM.HG14.3:like:AC008982.1/HNRNPL/HNRNPLL | NA |
          Dgig XM 028548687.1 | RRM.HG14.5:like:AC008982.1/HNRNPL/HNRNPLL | NA |
                               Cgig XM 034480836.1 | RRM.HG14.6:like:AC008982.1/HNRNPL/HNRNPLL | NA |
                             Scil scict013920.3 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
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                               Gracom Gcom scaffold13712 01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
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                               Gracom_Gcom_scaffold9402_01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                Scil scict016720.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                 _-Gracom_Gcom_C554190_01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                     Scil scict003348.2 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                    Plajan_Pjan_scaffold14372_01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                          Ocar_g346 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                               Ague Agu2.1.32211 001 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                              Emue Em0019g322a.t1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                 Tetwil g20572.t2 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                             Lampan_Lpan_15906_01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                  Coemet_Cmet_scaffold14033_01 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                     Vmul sbMO455769 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
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                                                    Bolinf Binf sb1237121 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                     Bolinf Binf sb1237120 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                     Bolinf_Binf_sb1237122 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                    Bolinf_Binf_sb1237124 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                     _Bolinf Binf sb1237123 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                     Bolinf Binf sb1237125 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
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                                                      100 Beraby_Baby_sb342310 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                        Beraby Baby sb325154 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                          Mlei_ML0590.g2.i1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                       Bolinf Binf sb1241430 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                                        <sup>100</sup> Bolinf_Binf_sb1241431 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                        Morvir scaffold101.g6.t1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
                                         Nemnom g7793.t1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
                                           Hvul g19170 1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
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                                          Dgig XM 028541000.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
                                         Adig XM 015918880.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
                                          Exapal XM 028662756.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
                                      100 -Nvec v1g122395 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | NA |
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                                       <sup>100</sup> Adig_XM_015898902.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                         Ctel gnl WGS AMQN CAPTEDRAFT mRNA161728 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                          Cgig_XM_011453611.3 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
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                                         Cgig XM 011444221.3 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
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                                                Tcas_TC002855_001 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                  Tcas_TC032420_001 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                                Dmel FBtr0308790 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                              Cint ENSCINT00000002422 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                         Bralan BLAG04000462 1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL
                                            Skow_XM_006813544.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
                                     100
                                                Spur_XM_030999837.1 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL/HNRNPLL |
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                                                 -Hsap ENST00000449105 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | HNRNPLL |
                                               100 - Mmus ENSMUST00000061331 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | HNRNPLL |
                                             •Drer_ENSDART00000142334 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL
                                         100 - Drer_ENSDART00000051184 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | AC008982.1/HNRNPL
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                                              Hsap ENST00000221419 | RRM.HG14.4:AC008982.1/HNRNPL/HNRNPLL | HNRNPL
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0.416667