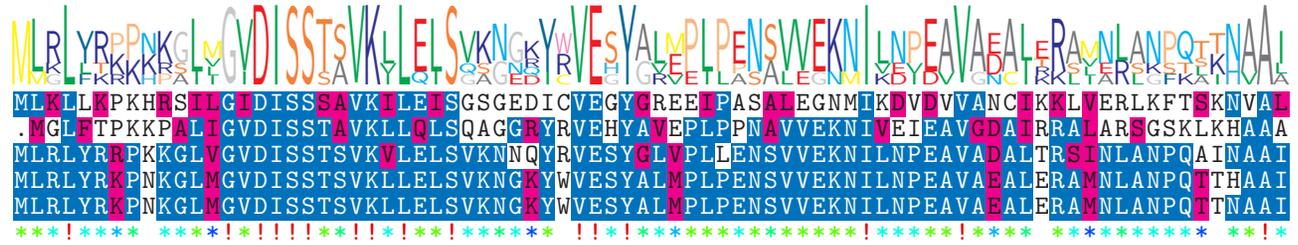


logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 57139 R2APBS1 RS16235 WP 007509502.1  
 NTDB id 1010 ACIAD RS15195 WP 004923715.1  
 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



80  
79  
80  
80  
80

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 57139 R2APBS1 RS16235 WP 007509502.1  
 NTDB id 1010 ACIAD RS15195 WP 004923715.1  
 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



160  
159  
160  
160  
160

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 57139 R2APBS1 RS16235 WP 007509502.1  
 NTDB id 1010 ACIAD RS15195 WP 004923715.1  
 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



240  
238  
238  
238  
238

logo

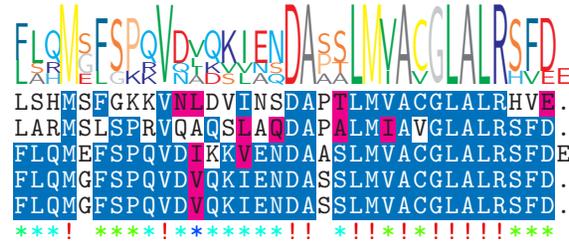
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 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



320  
318  
318  
318  
318

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 57139 R2APBS1 RS16235 WP 007509502.1  
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 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



354  
352  
353  
352  
352

 non conserved  
 similar  
  $\geq 50\%$  conserved