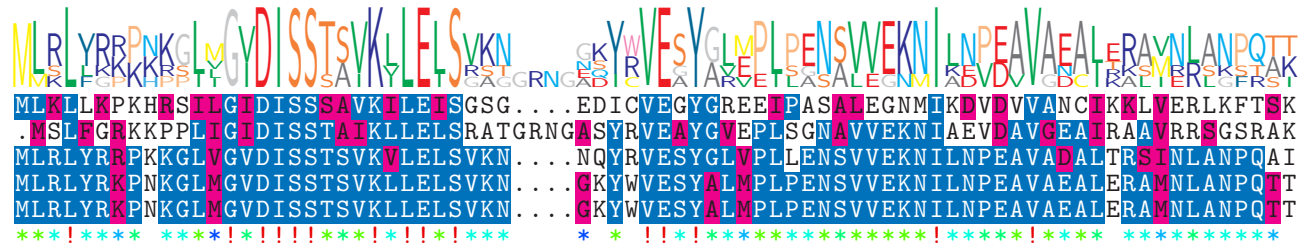


logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 1160765 R2K28 RS19815 WP 116447244.1  
 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



76  
79  
76  
76  
76

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 1160765 R2K28 RS19815 WP 116447244.1  
 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



156  
159  
156  
156  
156

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 1160765 R2K28 RS19815 WP 116447244.1  
 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



236  
239  
234  
234  
234

logo

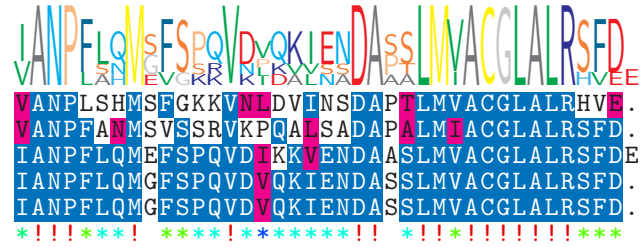
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 NTDB id 1054 ABD1 RS15870 WP 002014066.1  
 NTDB id 1084 FDQ49 RS11070 WP 004711654.1  
 consensus



316  
319  
314  
314  
314

logo

NTDB id 1253 GC085 RS04835 WP 011215094.1  
 NTDB id 1160765 R2K28 RS19815 WP 116447244.1  
 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



354  
357  
353  
352  
352

 non conserved  
 similar  
  $\geq 50\%$  conserved