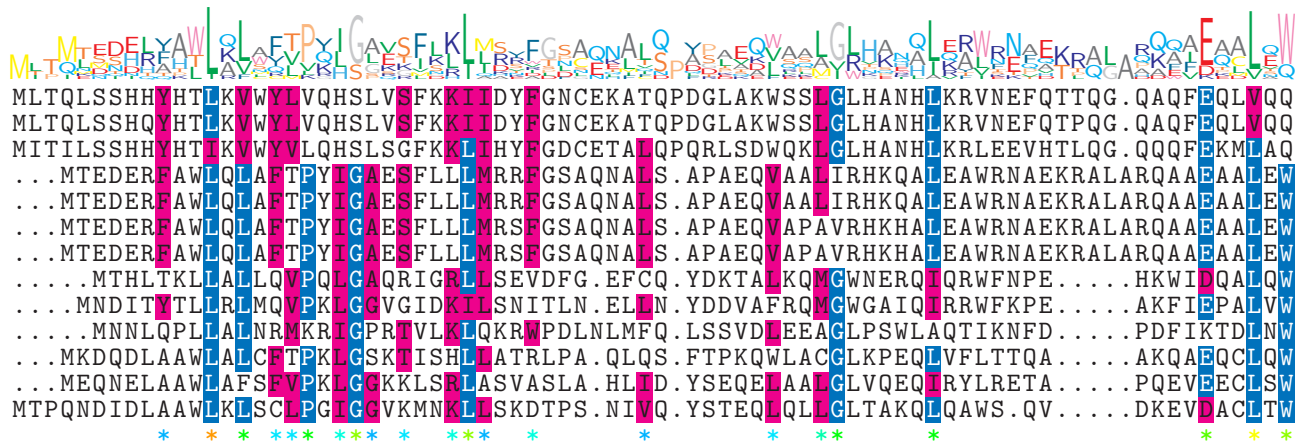


logo

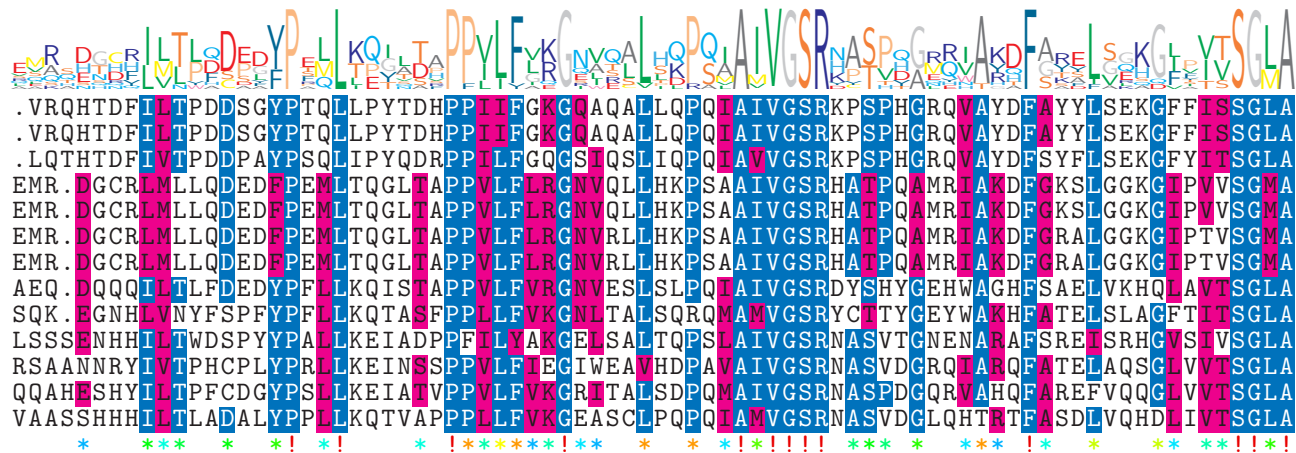
NTDB id 1073 ABD1 RS00865 WP 015451369.1  
 NTDB id 1043 HON27 RS16615 WP 168727007.1  
 NTDB id 1021 ACIAD RS00975 WP 004930462.1  
 NTDB id 1094 KZH42 RS01320 WP 002224767.1  
 NTDB id 1089 NMB RS00600 WP 002224767.1  
 NTDB id 1120 NGFG RS10355 WP 020997408.1  
 NTDB id 1122 OK783 RS09595 WP 003705341.1  
 NTDB id 1388 A4U84 RS04945 WP 062924099.1  
 NTDB id 1361 HI 0985 AAC22646.1  
 NTDB id 1250 GC085 RS13065 WP 027219989.1  
 NTDB id 1152 A1552VC RS00200 WP 000654772.1  
 NTDB id 244586 CK207 RS00375 WP 019283081.1  
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



79  
79  
79  
76  
76  
76  
76  
68  
69  
69  
70  
70  
72

logo

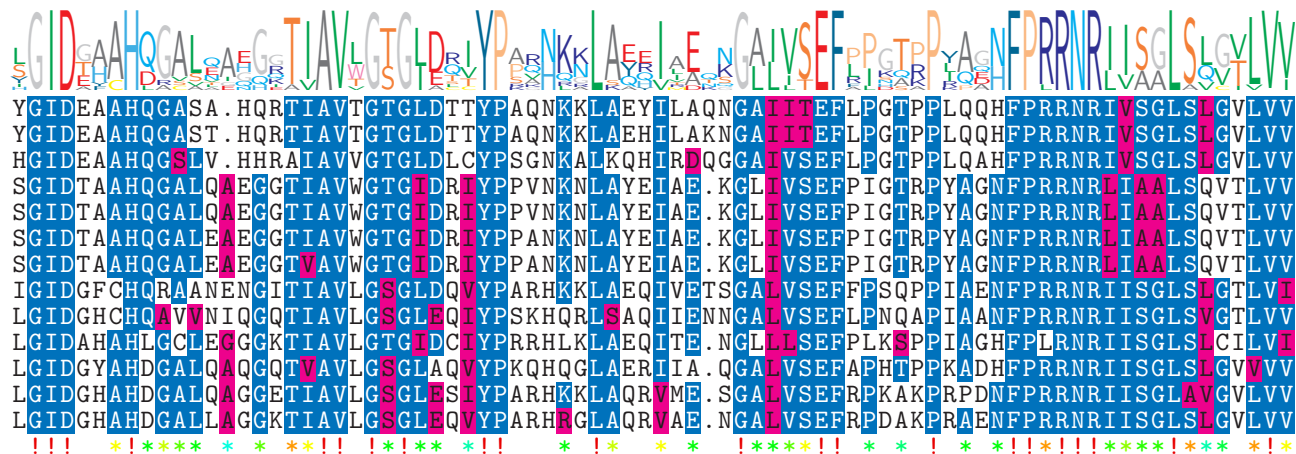
NTDB id 1073 ABD1 RS00865 WP 015451369.1  
 NTDB id 1043 HON27 RS16615 WP 168727007.1  
 NTDB id 1021 ACIAD RS00975 WP 004930462.1  
 NTDB id 1094 KZH42 RS01320 WP 002224767.1  
 NTDB id 1089 NMB RS00600 WP 002224767.1  
 NTDB id 1120 NGFG RS10355 WP 020997408.1  
 NTDB id 1122 OK783 RS09595 WP 003705341.1  
 NTDB id 1388 A4U84 RS04945 WP 062924099.1  
 NTDB id 1361 HI 0985 AAC22646.1  
 NTDB id 1250 GC085 RS13065 WP 027219989.1  
 NTDB id 1152 A1552VC RS00200 WP 000654772.1  
 NTDB id 244586 CK207 RS00375 WP 019283081.1  
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



158  
158  
158  
155  
155  
155  
155  
147  
148  
149  
150  
150  
152

logo

NTDB id 1073 ABD1 RS00865 WP 015451369.1  
 NTDB id 1043 HON27 RS16615 WP 168727007.1  
 NTDB id 1021 ACIAD RS00975 WP 004930462.1  
 NTDB id 1094 KZH42 RS01320 WP 002224767.1  
 NTDB id 1089 NMB RS00600 WP 002224767.1  
 NTDB id 1120 NGFG RS10355 WP 020997408.1  
 NTDB id 1122 OK783 RS09595 WP 003705341.1  
 NTDB id 1388 A4U84 RS04945 WP 062924099.1  
 NTDB id 1361 HI 0985 AAC22646.1  
 NTDB id 1250 GC085 RS13065 WP 027219989.1  
 NTDB id 1152 A1552VC RS00200 WP 000654772.1  
 NTDB id 244586 CK207 RS00375 WP 019283081.1  
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



237  
237  
237  
234  
234  
234  
234  
227  
228  
228  
229  
229  
231



 non conserved  
 similar  
  $\geq 50\%$  conserved