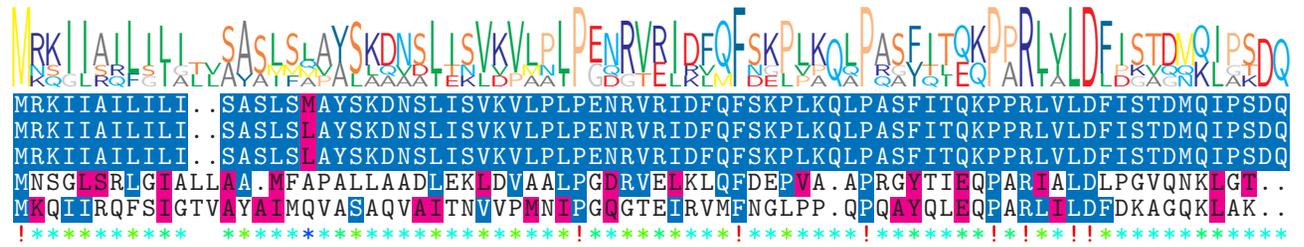


logo

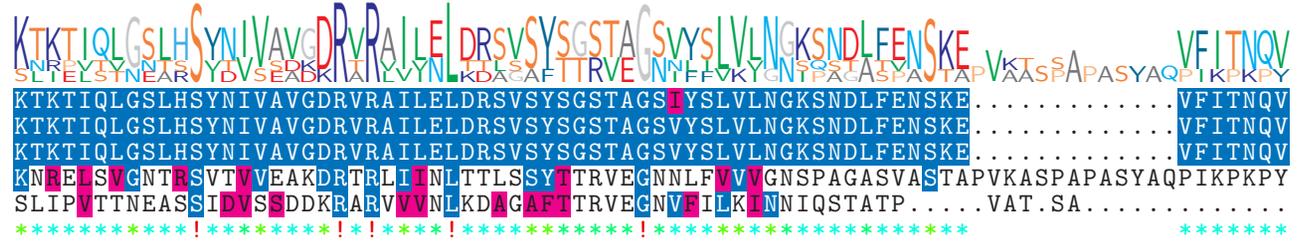
NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1147428 CKV84 RS05045 WP 027220941.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 consensus



78
78
78
76
77

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1147428 CKV84 RS05045 WP 027220941.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 consensus



145
145
145
156
138

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1147428 CKV84 RS05045 WP 027220941.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 consensus



225
225
225
236
218

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1147428 CKV84 RS05045 WP 027220941.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 consensus



305
305
305
316
297

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
 NTDB id 1147428 CKV84 RS05045 WP 027220941.1
 NTDB id 1257 GCO85 RS04855 WP 163621000.1
 NTDB id 1193 PAKAF RS26665 WP 003161249.1
 NTDB id 1009 ACIAD RS15175 WP 004923730.1
 consensus



385
385
385
396
377

 non conserved
 similar
 $\geq 50\%$ conserved