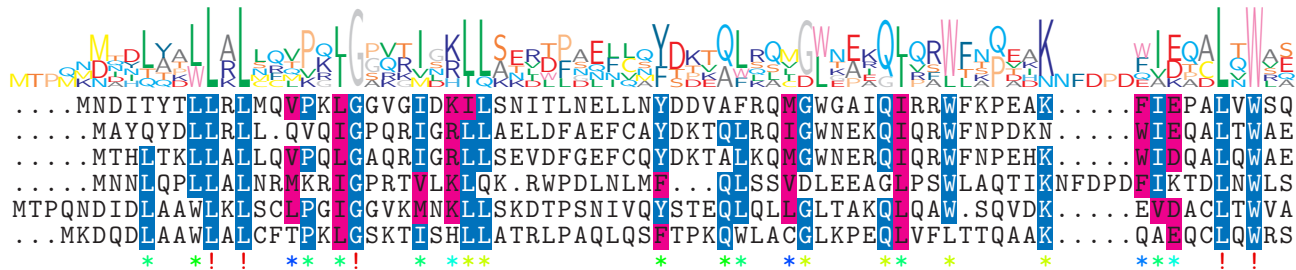


logo

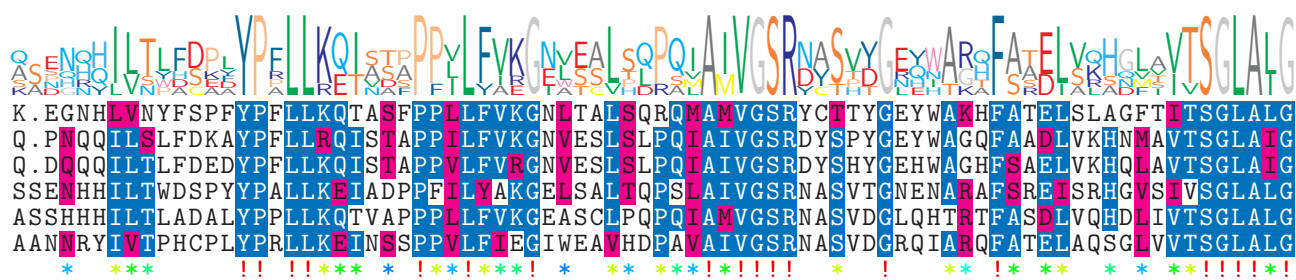
NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 199727 BG544 RS12290 WP 006251919.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1



71
69
70
71
74
72

logo

NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 199727 BG544 RS12290 WP 006251919.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1



150
148
149
151
154
152

logo

NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 199727 BG544 RS12290 WP 006251919.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1



230
228
229
230
233
231

logo

NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 199727 BG544 RS12290 WP 006251919.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1



309
307
304
294
301
300

logo

NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 199727 BG544 RS12290 WP 006251919.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1



373
381
375
361
369
371

 non conserved
 similar
 $\geq 50\%$ conserved