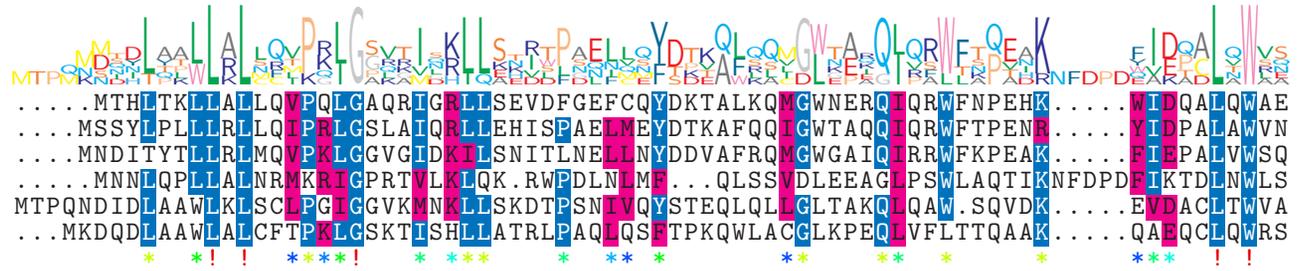


logo

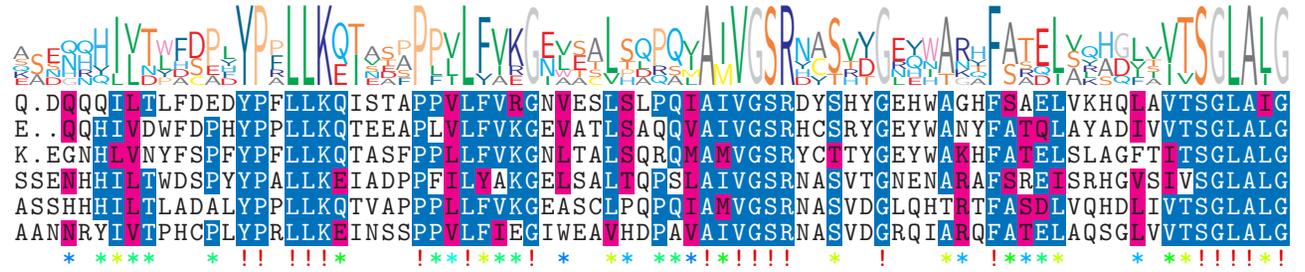
NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 324222 PmCQ2 RS09440 WP 015702596.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 consensus



70
71
71
71
74
72

logo

NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 324222 PmCQ2 RS09440 WP 015702596.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 consensus



149
149
150
151
154
152

logo

NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 324222 PmCQ2 RS09440 WP 015702596.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 consensus



229
229
230
230
233
231

logo

NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 324222 PmCQ2 RS09440 WP 015702596.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 consensus



309
307
307
296
301
302

logo

NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 324222 PmCQ2 RS09440 WP 015702596.1
 NTDB id 1361 HI 0985 AAC22646.1
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 consensus



375
373
373
361
369
371

 non conserved
 similar
 $\geq 50\%$ conserved