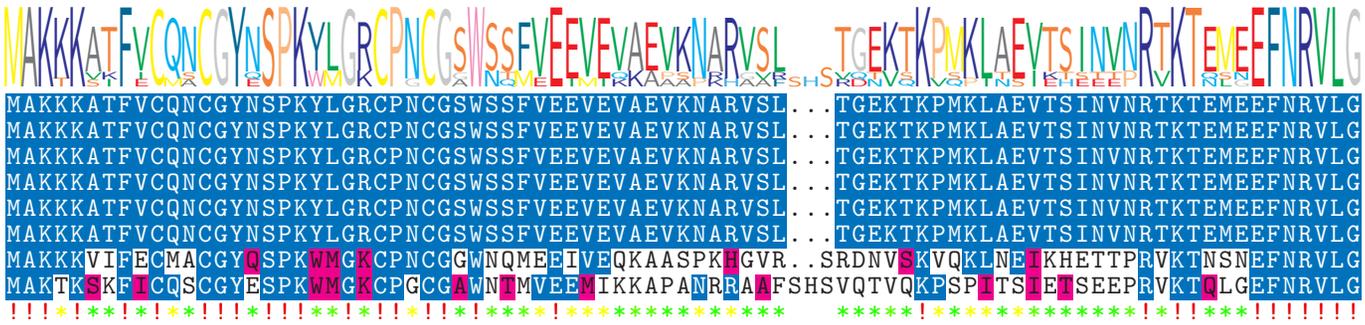


logo

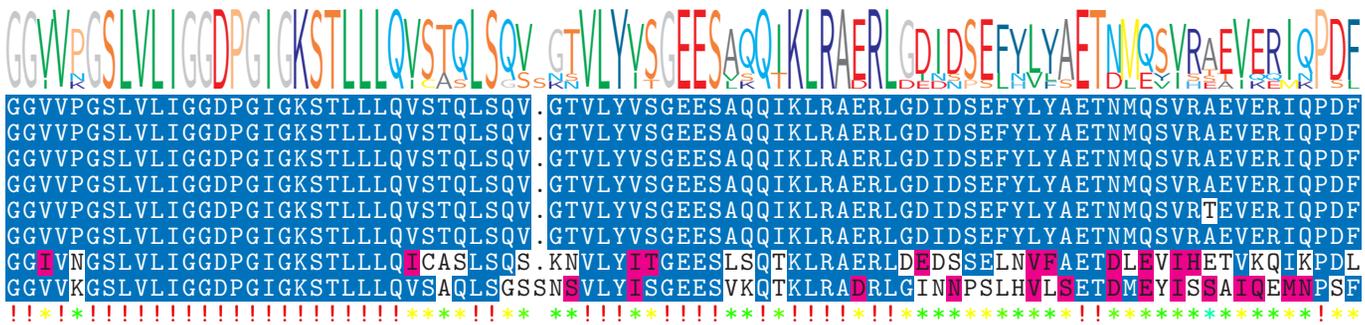
NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



82
82
82
82
82
82
82
83
85

logo

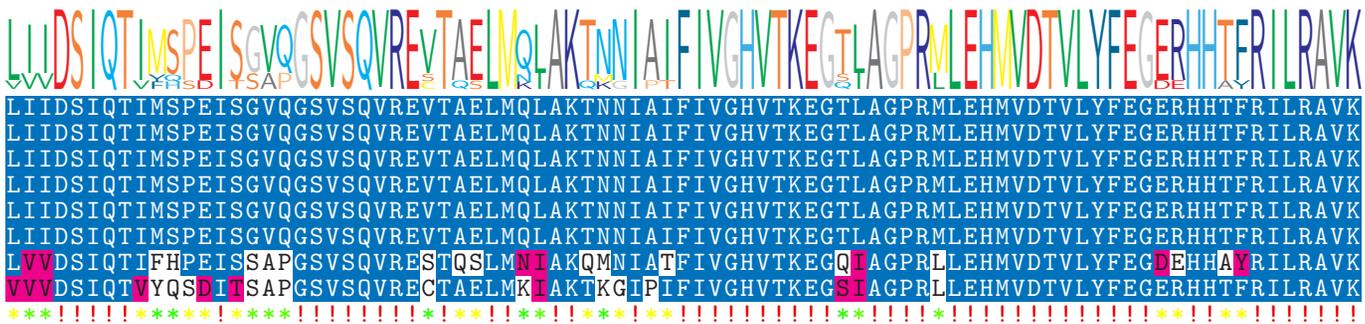
NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



166
166
166
166
166
166
166
167
170

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



251
251
251
251
251
251
251
252
255

logo

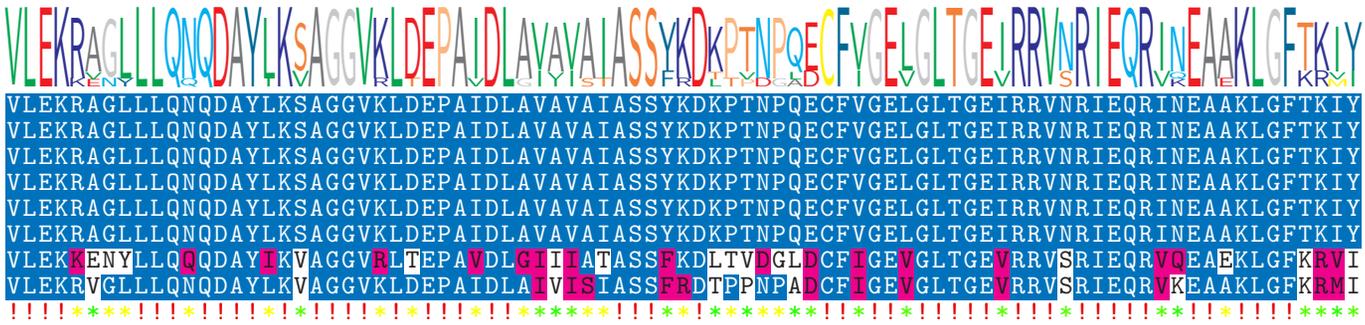
NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



336
336
336
336
336
336
336
337
340

logo

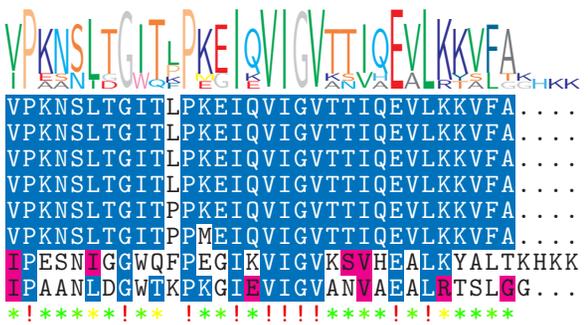
NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



421
421
421
421
421
421
421
421
425
425

logo

NTDB id 279 KZH43 RS00140 WP 074017595.1
 NTDB id 238 SPD RS00140 WP 074017595.1
 NTDB id 204 SPR RS00140 WP 074017595.1
 NTDB id 169 SP RS00155 WP 074017595.1
 NTDB id 509 SM12261 RS00130 WP 078228442.1
 NTDB id 537 SMSK321 RS07120 WP 080550752.1
 NTDB id 24617 SSP RS11145 WP 011303850.1
 NTDB id 125 BSU 00870 NP 387968.1
 consensus



453
453
453
453
453
453
453
458
458

X non conserved
X similar
X ≥ 50% conserved