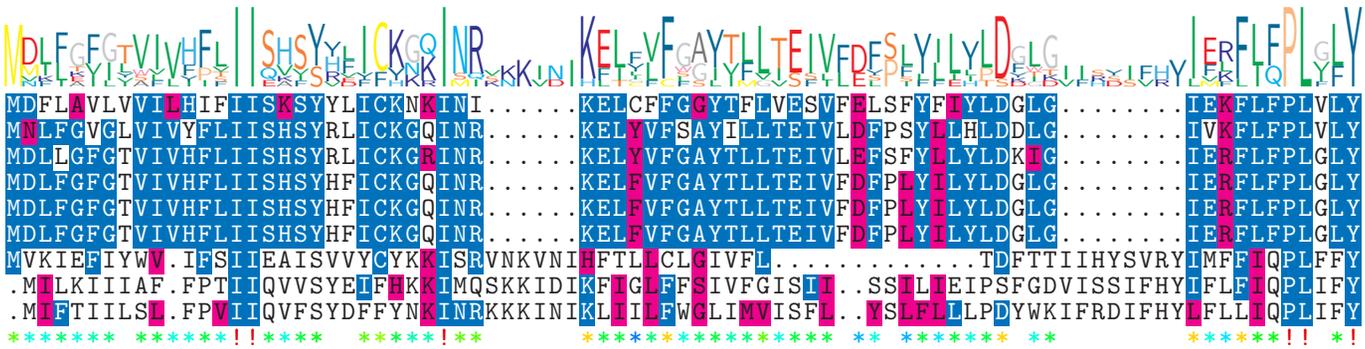


logo

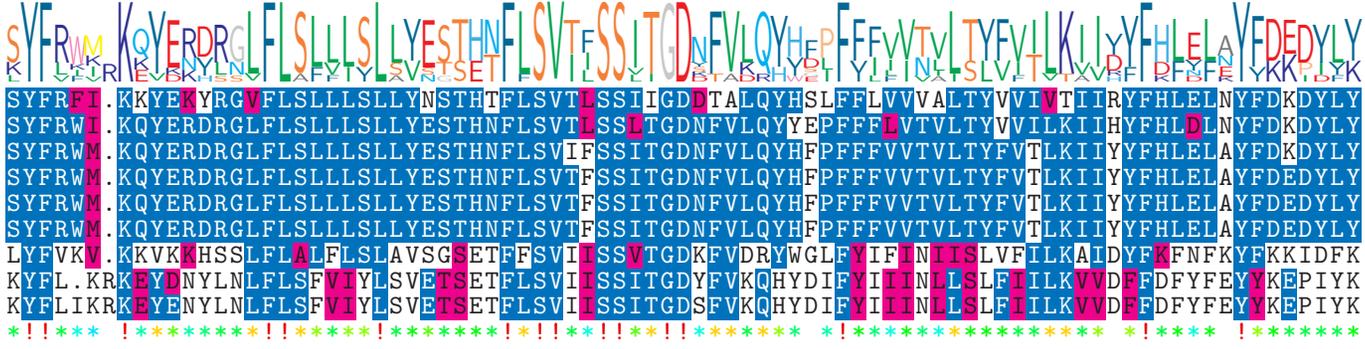
NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



71
71
71
71
71
71
71
71
71
71
81
81

logo

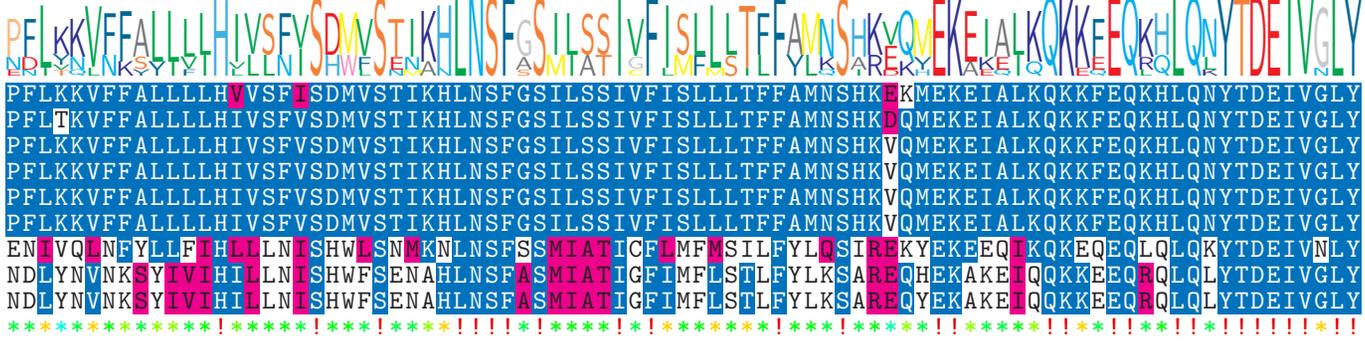
NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



155
155
155
155
155
155
155
155
155
165
166

logo

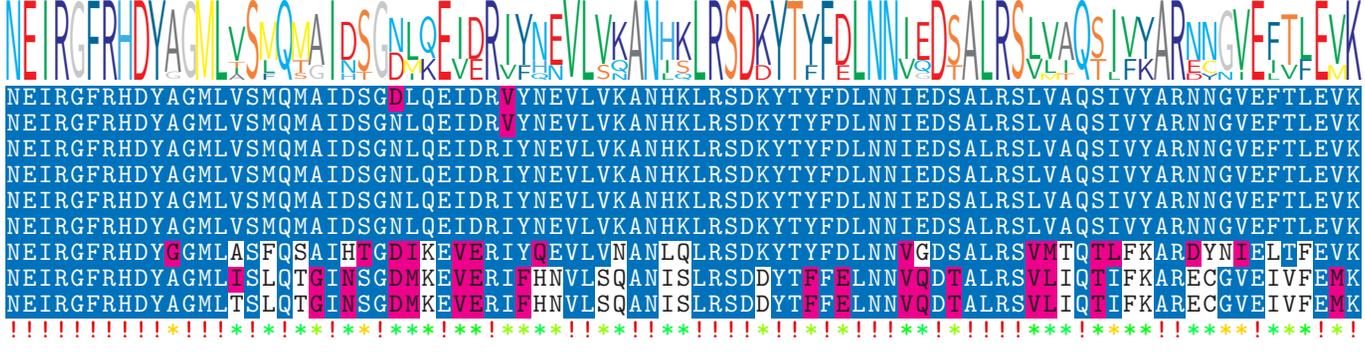
NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



240
240
240
240
240
240
240
240
240
250
251

logo

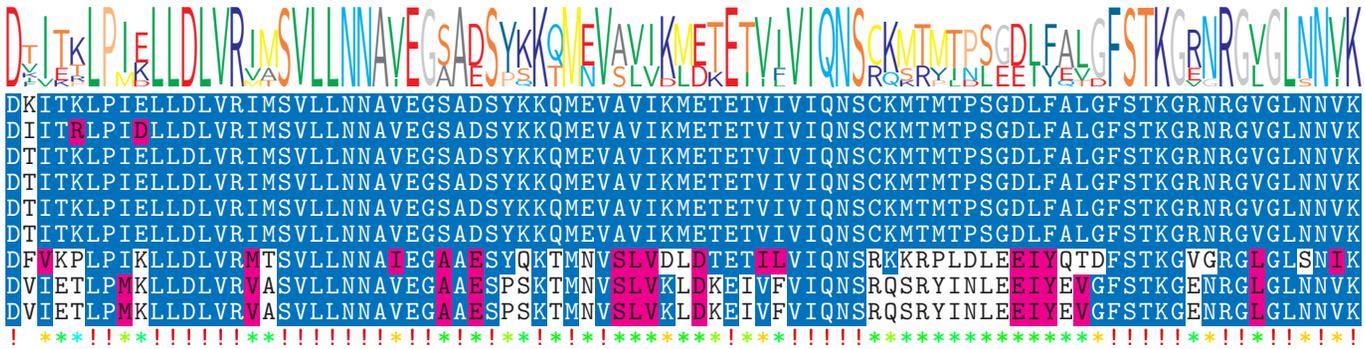
NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



325
325
325
325
325
325
325
325
325
335
336

logo

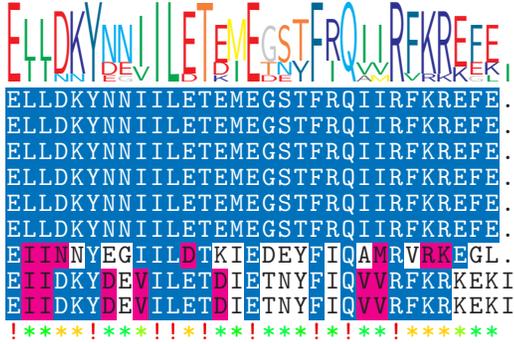
NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



410
410
410
410
410
410
410
410
410
410
421

logo

NTDB id 486 SM12261 RS09375 WP 020902616.1
 NTDB id 514 SMSK321 RS10615 WP 001048129.1
 NTDB id 138 SP RS11430 WP 000364845.1
 NTDB id 249 KZH43 RS10250 WP 000362880.1
 NTDB id 208 SPD RS10925 WP 000362880.1
 NTDB id 174 SPR RS10405 WP 000362880.1
 NTDB id 61923 SIR RS19460 WP 003075490.1
 NTDB id 419 DQL23 RS10745 WP 060553298.1
 NTDB id 416 SGO RS10505 WP 012131078.1
 consensus



441
441
441
441
441
441
441
452
453

non conserved
 similar
 ≥ 50% conserved