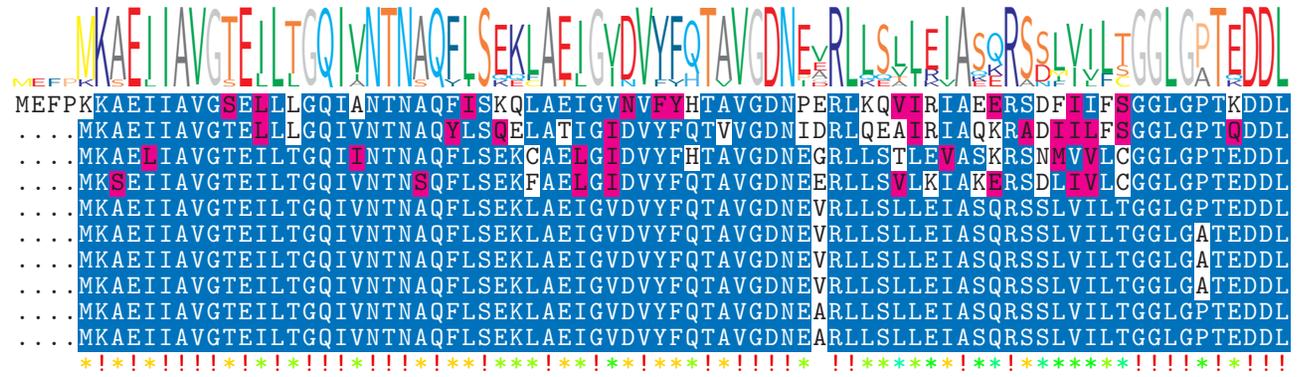


logo

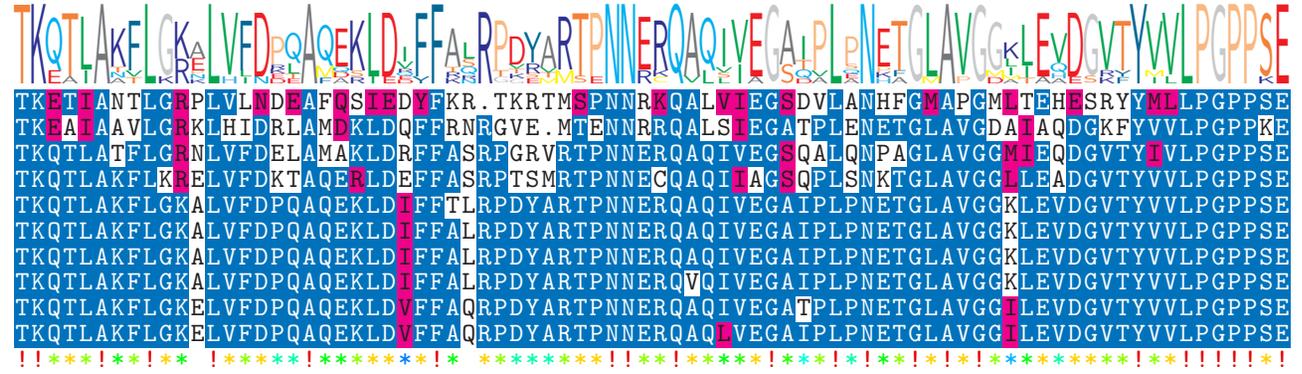
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 NTDB id 1005384 ABJ170 RS10375 WP 348622153.1
 NTDB id 462 GPW51 RS00385 WP 012774894.1
 NTDB id 412 SMU RS09535 WP 002262393.1
 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



80
76
76
76
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76
76

logo

NTDB id 124 BSU 16930 NP 389575.2
 NTDB id 1005384 ABJ170 RS10375 WP 348622153.1
 NTDB id 462 GPW51 RS00385 WP 012774894.1
 NTDB id 412 SMU RS09535 WP 002262393.1
 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



159
155
156
156
156
156
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156
156
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156

logo

NTDB id 124 BSU 16930 NP 389575.2
 NTDB id 1005384 ABJ170 RS10375 WP 348622153.1
 NTDB id 462 GPW51 RS00385 WP 012774894.1
 NTDB id 412 SMU RS09535 WP 002262393.1
 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



237
235
231
231
230
230
230
230
230
230
230

logo

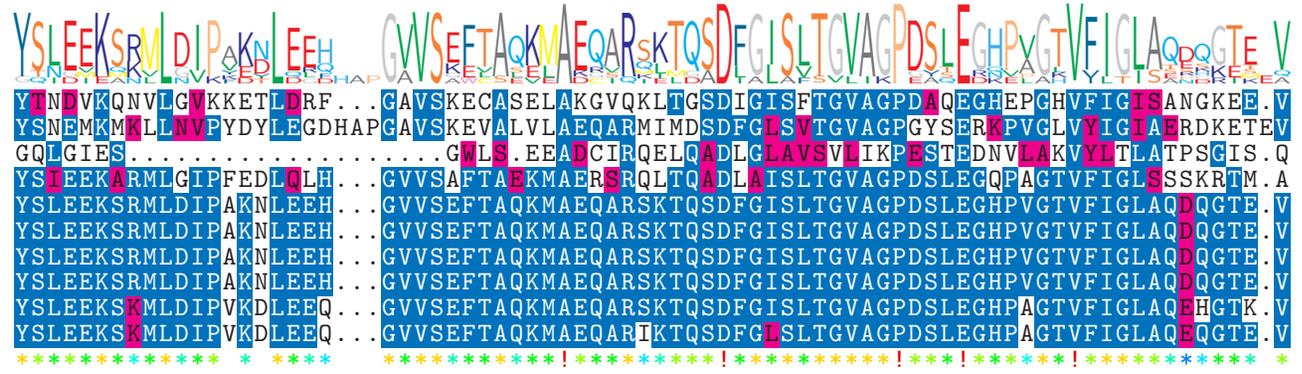
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 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



309
307
306
306
310
310
310
310
310
310
310

logo

NTDB id 124 BSU 16930 NP 389575.2
 NTDB id 1005384 ABJ170 RS10375 WP 348622153.1
 NTDB id 462 GPW51 RS00385 WP 012774894.1
 NTDB id 412 SMU RS09535 WP 002262393.1
 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



385
387
364
382
386
386
386
386
386
386

logo

NTDB id 124 BSU 16930 NP 389575.2
 NTDB id 1005384 ABJ170 RS10375 WP 348622153.1
 NTDB id 462 GPW51 RS00385 WP 012774894.1
 NTDB id 412 SMU RS09535 WP 002262393.1
 NTDB id 170 SP RS09755 WP 000642718.1
 NTDB id 280 KZH43 RS08670 WP 000642700.1
 NTDB id 205 SPR RS08830 WP 000642700.1
 NTDB id 239 SPD RS09270 WP 000642701.1
 NTDB id 538 SMSK321 RS11060 WP 000642686.1
 NTDB id 510 SM12261 RS08320 WP 000642690.1
 consensus



416
422
393
418
418
418
418
418
418
418
418

non conserved
 similar
 ≥ 50% conserved