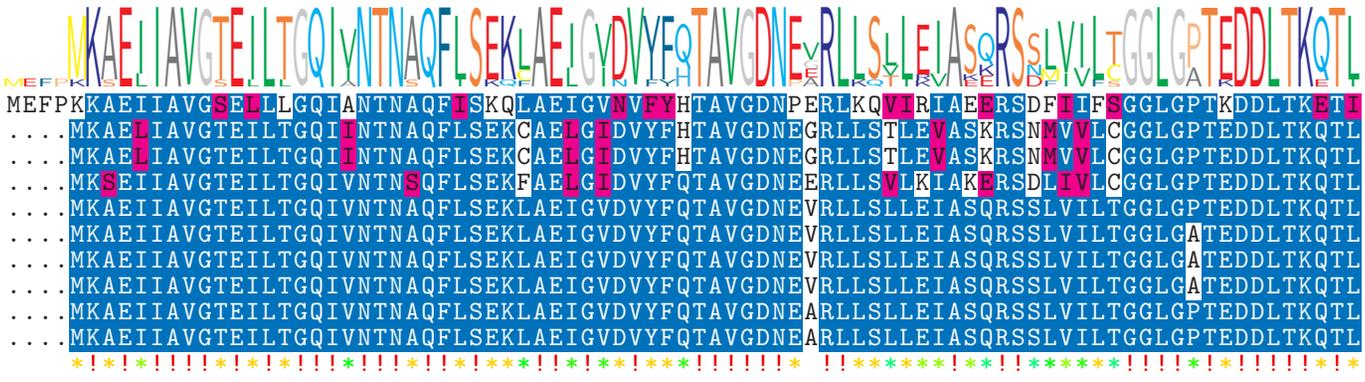


logo

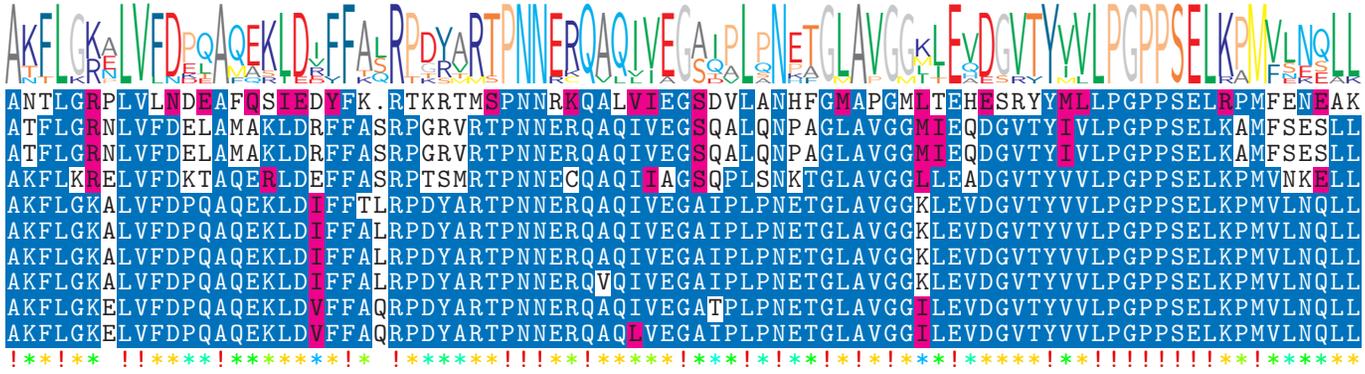
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 consensus



85  
81  
81  
81  
81  
81  
81  
81  
81  
81  
81

logo

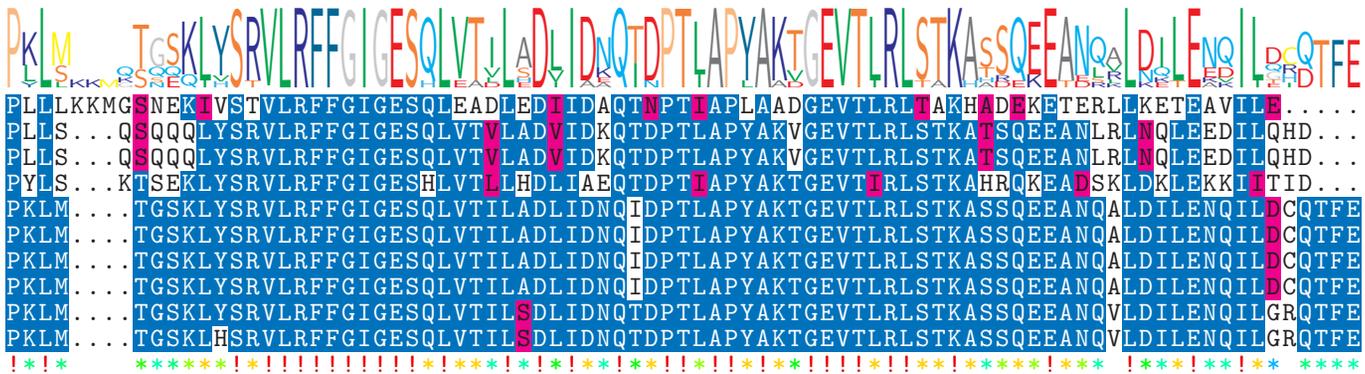
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 consensus



169  
166  
166  
166  
166  
166  
166  
166  
166  
166  
166

logo

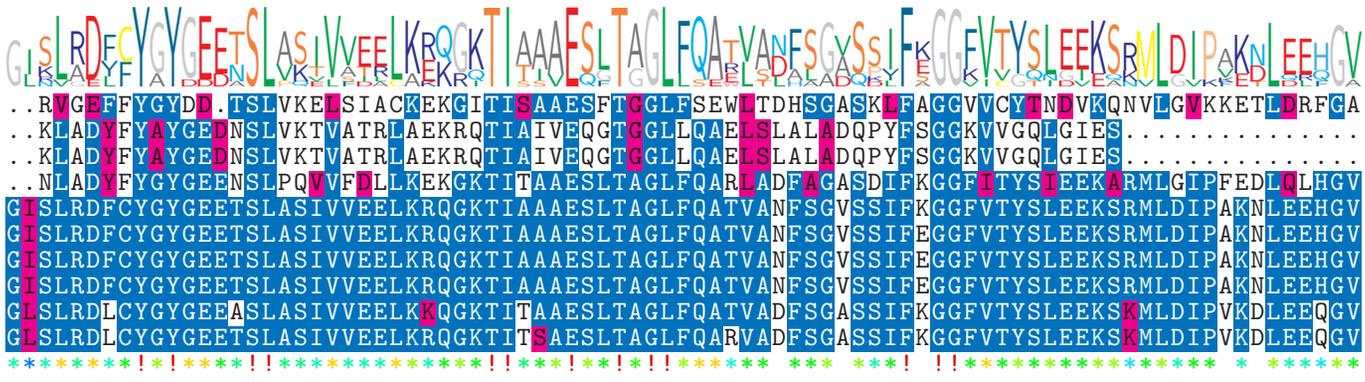
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 consensus



249  
245  
245  
245  
247  
247  
247  
247  
247  
247  
247

logo

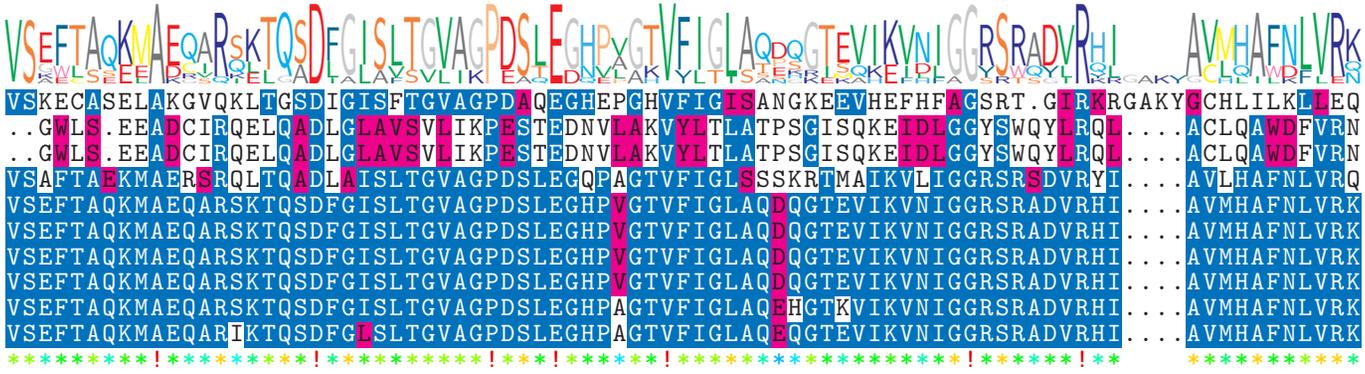
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 consensus



331  
313  
313  
328  
332  
332  
332  
332  
332  
332  
332

logo

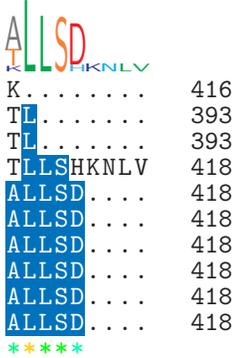
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 consensus



415  
391  
391  
409  
413  
413  
413  
413  
413  
413

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 52726 YYK RS00385 WP 012774894.1  
 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



non conserved  
 similar  
 ≥ 50% conserved