

logo

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  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



76  
76  
76  
76  
76  
76  
76  
76  
76  
76  
80

logo

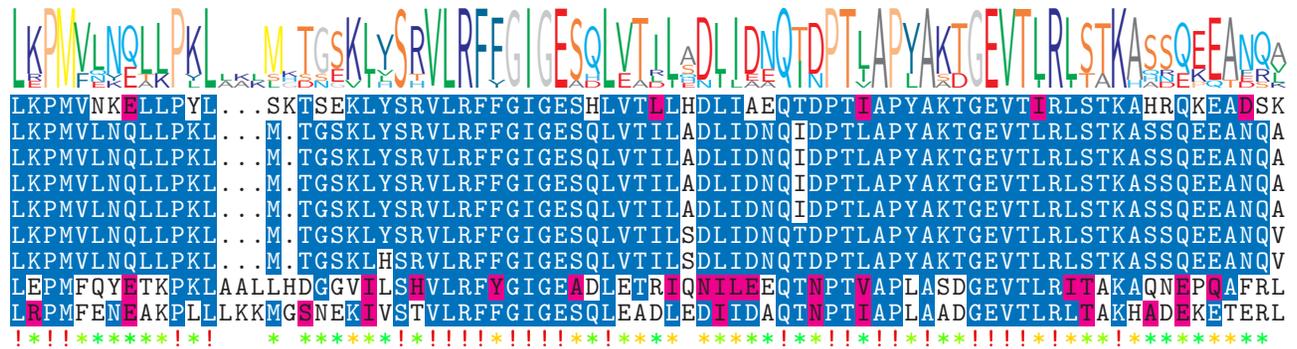
NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



156  
156  
156  
156  
156  
156  
156  
156  
156  
159

logo

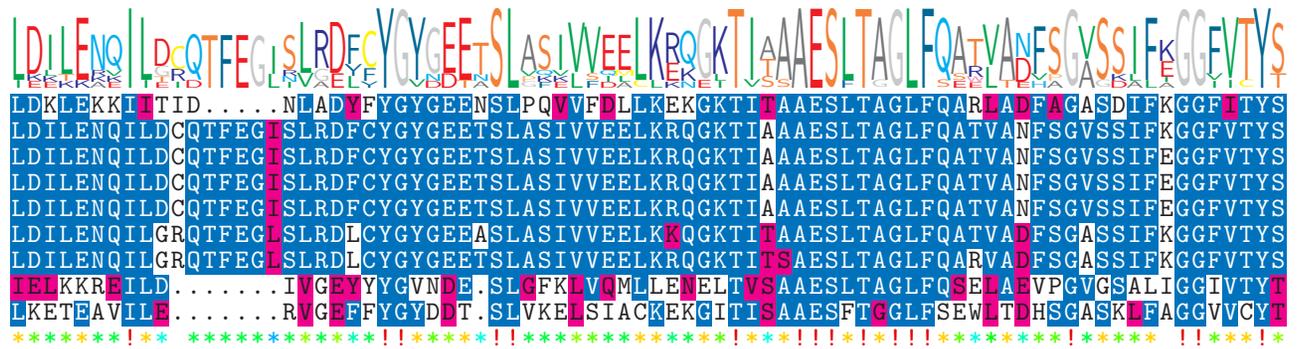
NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



233  
232  
232  
232  
232  
232  
232  
232  
235  
239

logo

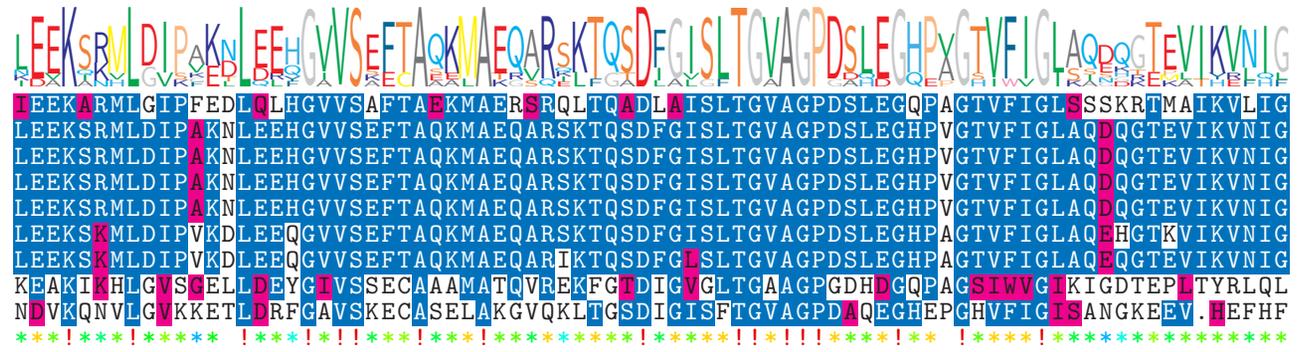
NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB id 239 SPD RS09270 WP 000642701.1  
 NTDB id 538 SMSK321 RS11060 WP 000642686.1  
 NTDB id 510 SM12261 RS08320 WP 000642690.1  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



308  
312  
312  
312  
312  
312  
312  
312  
307  
311

logo

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  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



388  
392  
392  
392  
392  
392  
392  
387  
390

logo

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  
 NTDB id 967301 MKY27 RS05115 WP 339198254.1  
 NTDB id 124 BSU 16930 NP 389575.2



418  
418  
418  
418  
418  
418  
418  
419  
416

- X non conserved
- X similar
- X ≥ 50% conserved