

logo

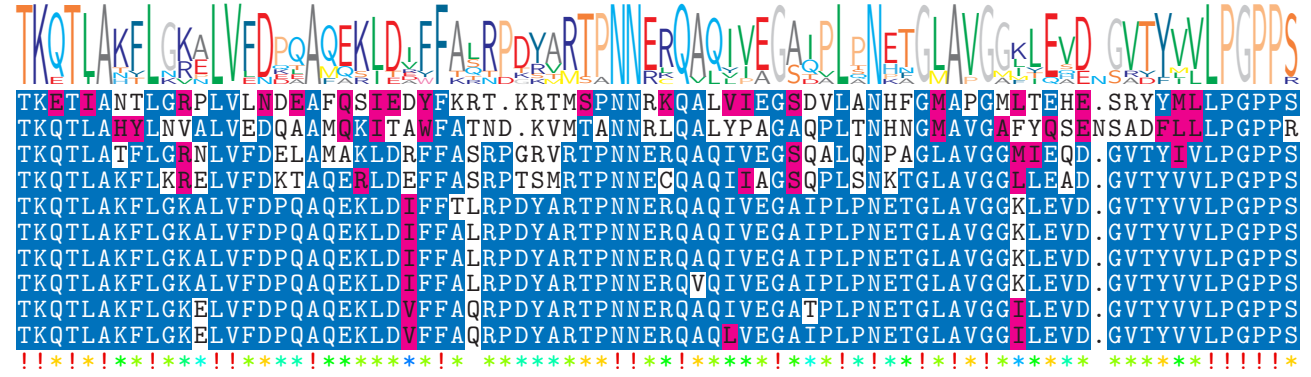
NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 NTDB id 462 GPW51 RS00385 WP 012774894.1  
 NTDB id 412 SMU RS09535 WP 002262393.1  
 NTDB id 170 SP RS09755 WP 000642718.1  
 NTDB id 280 KZH43 RS08670 WP 000642700.1  
 NTDB id 205 SPR RS08830 WP 000642700.1  
 NTDB 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  
76  
76  
76  
76  
76  
76

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 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



158  
155  
155  
155  
155  
155  
155  
155  
155  
155

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 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



238  
235  
232  
232  
231  
231  
231  
231  
231  
231

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 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



310  
308  
307  
307  
311  
311  
311  
311  
311  
311  
311

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 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



389  
388  
369  
387  
391  
391  
391  
391  
391  
391

logo

NTDB id 124 BSU 16930 NP 389575.2  
 NTDB id 401228 GJS00 RS10250 WP 013355708.1  
 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



416  
420  
393  
418  
418  
418  
418  
418  
418  
418  
418

- non conserved
- similar
- ≥ 50% conserved