

logo

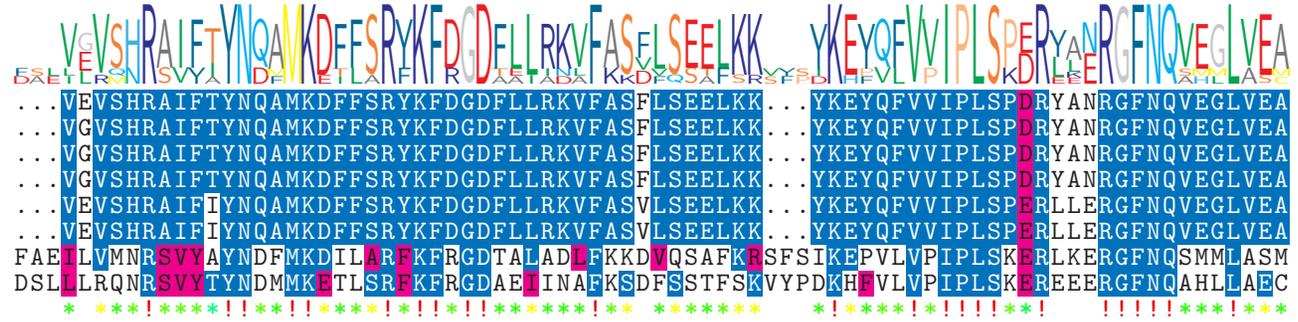
NTDB id 168 SP RS11270 WP 000649971.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1
 NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 238335 CFN77 RS16830 WP 414635072.1
 NTDB id 109 BSU 35450 NP 391425.2
 consensus



67
67
67
67
67
67
67
32
79

logo

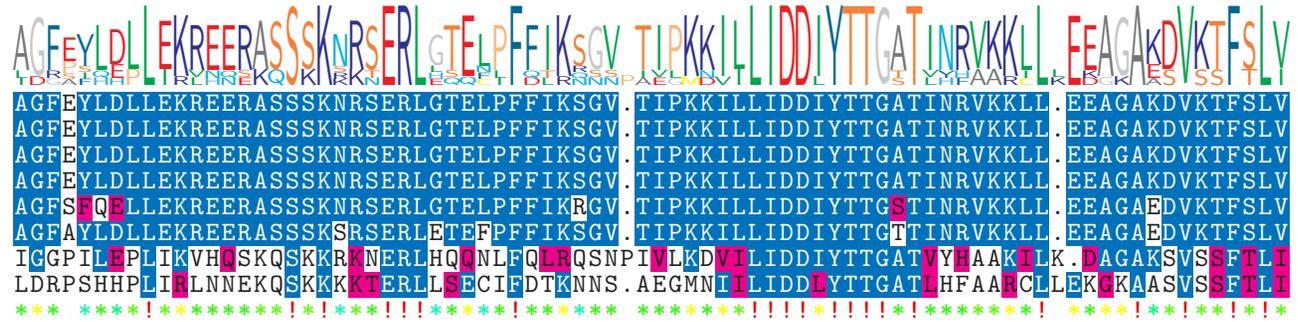
NTDB id 168 SP RS11270 WP 000649971.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1
 NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 238335 CFN77 RS16830 WP 414635072.1
 NTDB id 109 BSU 35450 NP 391425.2
 consensus



141
141
141
141
141
141
112
159

logo

NTDB id 168 SP RS11270 WP 000649971.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1
 NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 238335 CFN77 RS16830 WP 414635072.1
 NTDB id 109 BSU 35450 NP 391425.2
 consensus



219
219
219
219
219
219
191
238

logo

NTDB id 168 SP RS11270 WP 000649971.1
 NTDB id 278 KZH43 RS10085 WP 000649974.1
 NTDB id 237 SPD RS10760 WP 000649974.1
 NTDB id 203 SPR RS10245 WP 000649974.1
 NTDB id 536 SMSK321 RS0102865 WP 000649958.1
 NTDB id 508 SM12261 RS09235 WP 000649953.1
 NTDB id 238335 CFN77 RS16830 WP 414635072.1
 NTDB id 109 BSU 35450 NP 391425.2
 consensus



R. 220
R. 220
R. 220
R. 220
R. 220
R. 220
RS 193
RS 240
!

 non conserved
 similar
 $\geq 50\%$ conserved