

logo

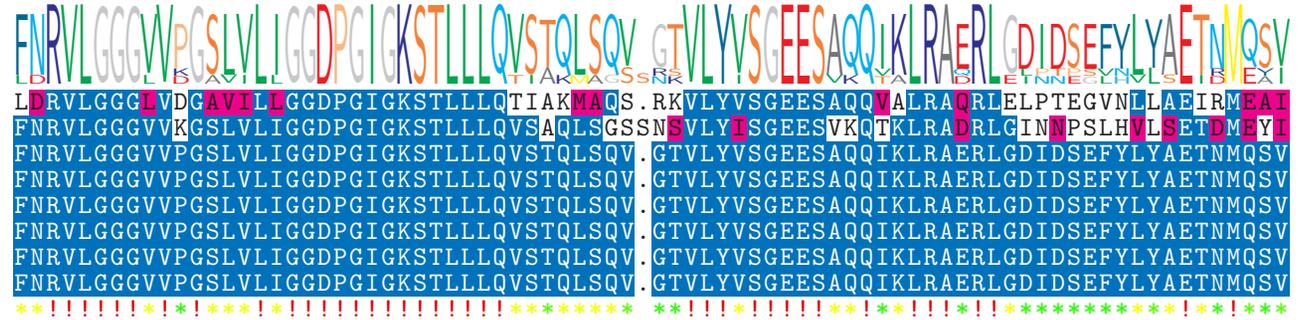
NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



78  
79  
76  
76  
76  
76  
76  
76  
76

logo

NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



157  
159  
155  
155  
155  
155  
155  
155

logo

NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



237  
239  
235  
235  
235  
235  
235  
235

logo

NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



317  
319  
315  
315  
315  
315  
315  
315

logo

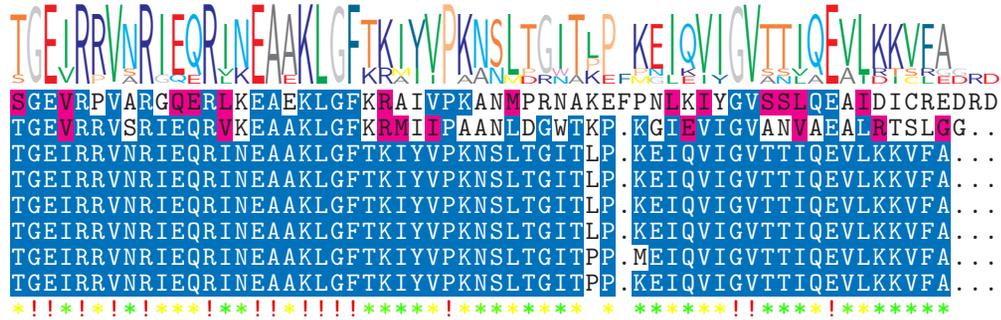
NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



397  
399  
395  
395  
395  
395  
395  
395

logo

NTDB id 122250 M0579 RS09110 WP 002223905.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 279 KZH43 RS00140 WP 074017595.1  
 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 consensus



459  
458  
453  
453  
453  
453  
453  
453

non conserved  
 similar  
 ≥ 50% conserved