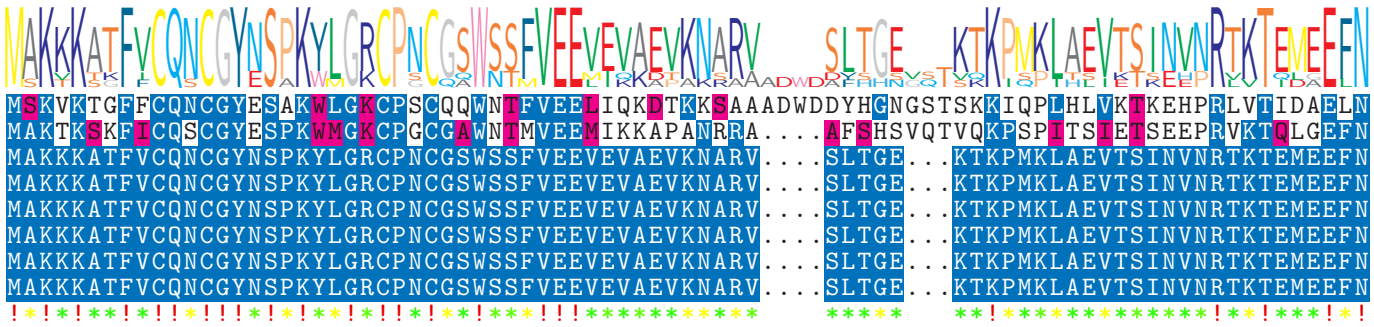


logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 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  
 consensus



85  
81  
78  
78  
78  
78  
78  
78  
78

logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 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  
 consensus



168  
166  
162  
162  
162  
162  
162  
162  
162

logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
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 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 consensus



253  
251  
247  
247  
247  
247  
247  
247  
247

logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
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 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 consensus



338  
336  
332  
332  
332  
332  
332  
332  
332

logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
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 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 consensus



423  
421  
417  
417  
417  
417  
417  
417

logo

NTDB id 145423 SY85 RS17595 WP 066406179.1  
 NTDB id 125 BSU 00870 NP 387968.1  
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 NTDB id 238 SPD RS00140 WP 074017595.1  
 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 consensus



459  
458  
453  
453  
453  
453  
453  
453  
453

X non conserved  
X similar  
X ≥ 50% conserved