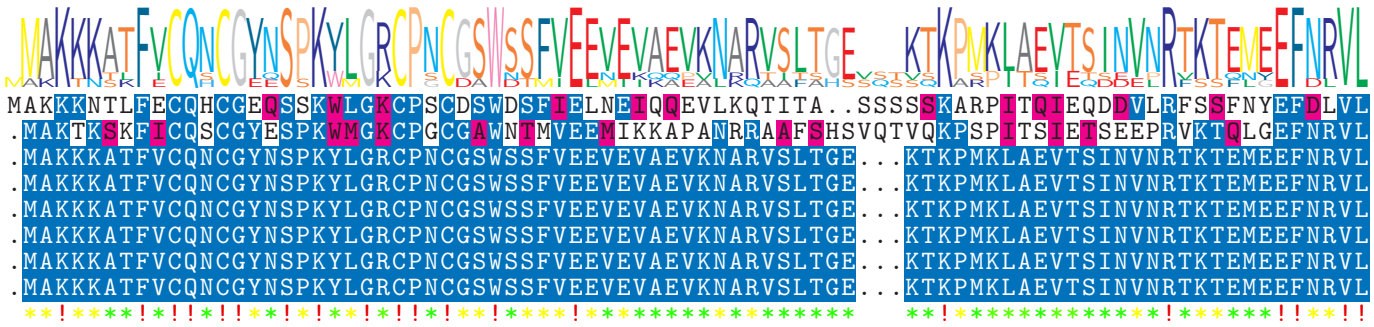


logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 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  
 consensus



83  
84  
81  
81  
81  
81  
81  
81

logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 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  
 consensus



168  
169  
165  
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165

logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
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 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



253  
254  
250  
250  
250  
250  
250  
250

logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
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 NTDB id 204 SPR RS00140 WP 074017595.1  
 NTDB id 169 SP RS00155 WP 074017595.1  
 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



337  
339  
335  
335  
335  
335  
335  
335

logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
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 NTDB id 537 SMSK321 RS07120 WP 080550752.1  
 consensus



422  
 424  
 420  
 420  
 420  
 420  
 420  
 420

logo

NTDB id 306308 ATR RS05380 WP 115428452.1  
 NTDB id 125 BSU 00870 NP 387968.1  
 NTDB id 509 SM12261 RS00130 WP 078228442.1  
 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  
 consensus



449  
 458  
 453  
 453  
 453  
 453  
 453  
 453

X non conserved  
X similar  
X ≥ 50% conserved