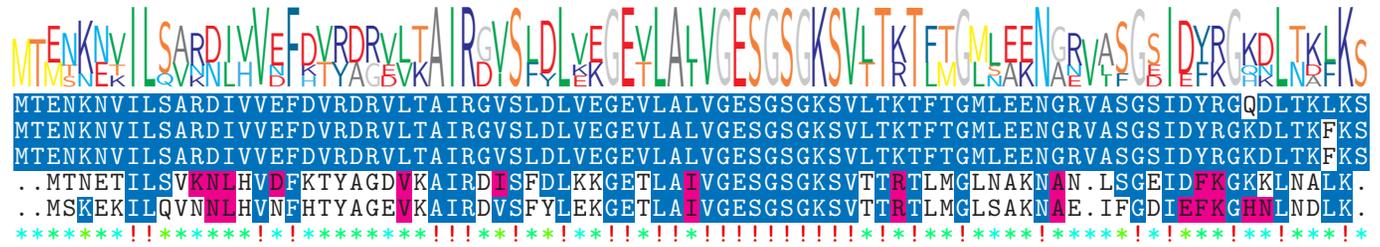


logo

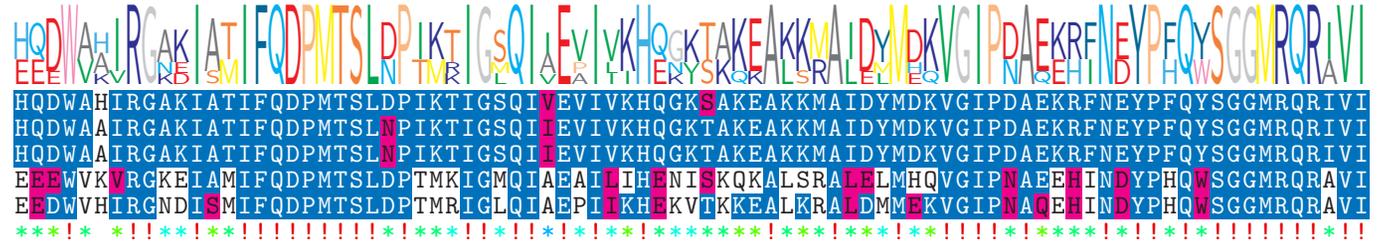
NTDB id 478 HSISS4 RS06985 WP 021143811.1
 NTDB id 327 STU RS16115 WP 011226304.1
 NTDB id 295 STER RS06915 WP 011226304.1
 NTDB id 54323 SDSE RS20010 WP 012767556.1
 NTDB id 361 SMU RS01310 WP 002262737.1
 consensus



85
85
85
81
81

logo

NTDB id 478 HSISS4 RS06985 WP 021143811.1
 NTDB id 327 STU RS16115 WP 011226304.1
 NTDB id 295 STER RS06915 WP 011226304.1
 NTDB id 54323 SDSE RS20010 WP 012767556.1
 NTDB id 361 SMU RS01310 WP 002262737.1
 consensus



170
170
170
166
166

logo

NTDB id 478 HSISS4 RS06985 WP 021143811.1
 NTDB id 327 STU RS16115 WP 011226304.1
 NTDB id 295 STER RS06915 WP 011226304.1
 NTDB id 54323 SDSE RS20010 WP 012767556.1
 NTDB id 361 SMU RS01310 WP 002262737.1
 consensus



255
255
255
251
251

logo

NTDB id 478 HSISS4 RS06985 WP 021143811.1
 NTDB id 327 STU RS16115 WP 011226304.1
 NTDB id 295 STER RS06915 WP 011226304.1
 NTDB id 54323 SDSE RS20010 WP 012767556.1
 NTDB id 361 SMU RS01310 WP 002262737.1
 consensus



340
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340
336
336

logo

NTDB id 478 HSISS4 RS06985 WP 021143811.1
 NTDB id 327 STU RS16115 WP 011226304.1
 NTDB id 295 STER RS06915 WP 011226304.1
 NTDB id 54323 SDSE RS20010 WP 012767556.1
 NTDB id 361 SMU RS01310 WP 002262737.1
 consensus



361
361
361
350
350

 non conserved
 similar
 $\geq 50\%$ conserved