

logo

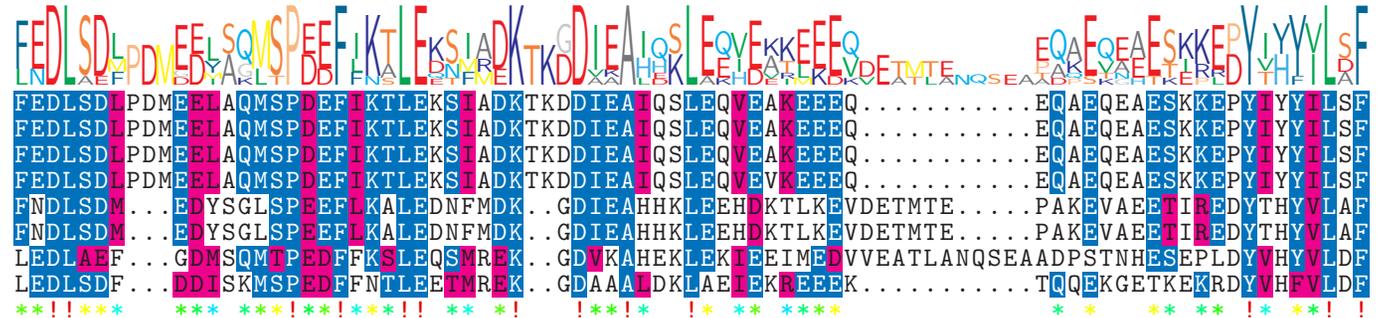
NTDB id 286 KZH43 RS05975 WP 000782664.1
 NTDB id 285 SPD RS06395 WP 000782664.1
 NTDB id 284 SPR RS06100 WP 000782664.1
 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 299 STER RS01050 WP 011680667.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 27842 SPYM RS01280 WP 002986029.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 consensus



85
85
85
85
85
85
85
85
85

logo

NTDB id 286 KZH43 RS05975 WP 000782664.1
 NTDB id 285 SPD RS06395 WP 000782664.1
 NTDB id 284 SPR RS06100 WP 000782664.1
 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 299 STER RS01050 WP 011680667.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 27842 SPYM RS01280 WP 002986029.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 consensus



159
159
159
159
160
160
165
154

logo

NTDB id 286 KZH43 RS05975 WP 000782664.1
 NTDB id 285 SPD RS06395 WP 000782664.1
 NTDB id 284 SPR RS06100 WP 000782664.1
 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 299 STER RS01050 WP 011680667.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 27842 SPYM RS01280 WP 002986029.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 consensus



243
243
243
243
245
245
249
238

logo

NTDB id 286 KZH43 RS05975 WP 000782664.1
 NTDB id 285 SPD RS06395 WP 000782664.1
 NTDB id 284 SPR RS06100 WP 000782664.1
 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 299 STER RS01050 WP 011680667.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 27842 SPYM RS01280 WP 002986029.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 consensus



245
245
245
245
249
249
253
240

 non conserved
 similar
 $\geq 50\%$ conserved