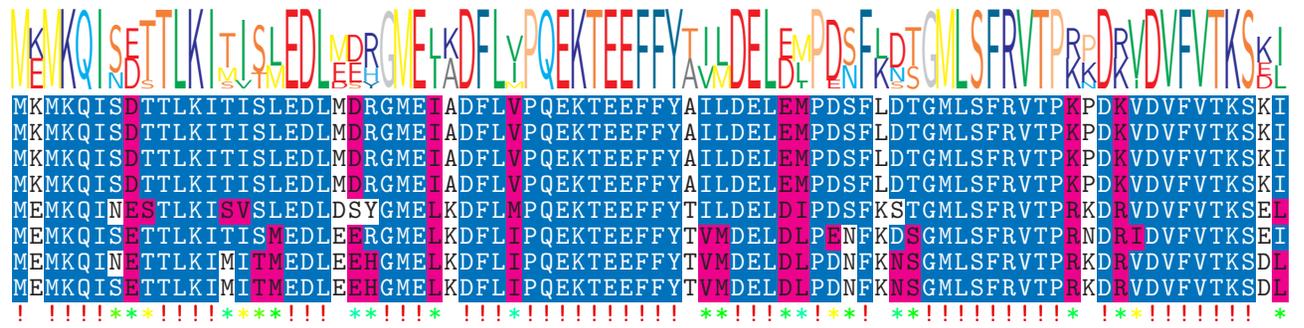


logo

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 1067655 ACFSN5 RS01080 WP 165211838.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 299 STER RS01050 WP 011680667.1
 consensus



80
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80
80
80
80

logo

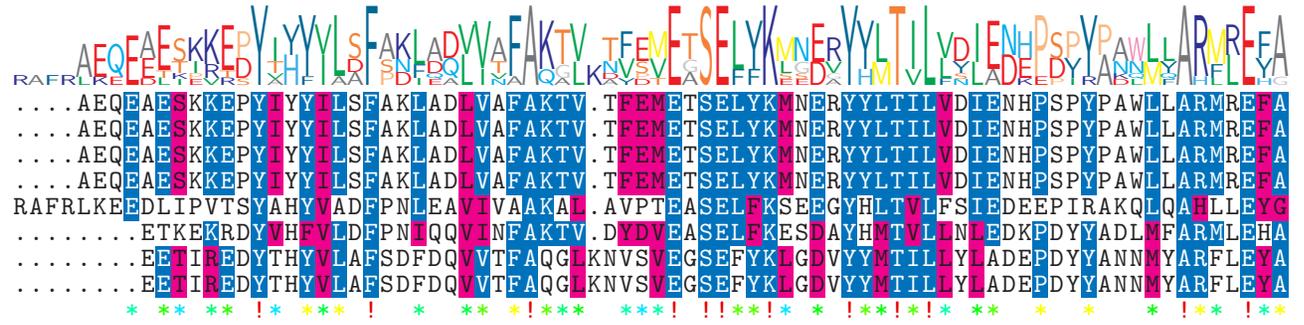
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 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 1067655 ACFSN5 RS01080 WP 165211838.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 299 STER RS01050 WP 011680667.1
 consensus



140
140
140
140
156
139
145
145

logo

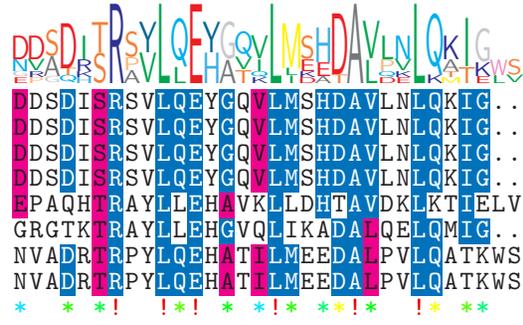
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 NTDB id 285 SPD RS06395 WP 000782664.1
 NTDB id 284 SPR RS06100 WP 000782664.1
 NTDB id 283 SP RS06670 WP 000782668.1
 NTDB id 1067655 ACFSN5 RS01080 WP 165211838.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 299 STER RS01050 WP 011680667.1
 consensus



215
215
215
215
235
210
217
217

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 1067655 ACFSN5 RS01080 WP 165211838.1
 NTDB id 380 SMU RS01250 WP 002262749.1
 NTDB id 331 STU RS10485 WP 011225365.1
 NTDB id 299 STER RS01050 WP 011680667.1
 consensus



245
245
245
245
267
240
249
249

 non conserved
 similar
 $\geq 50\%$ conserved