

logo

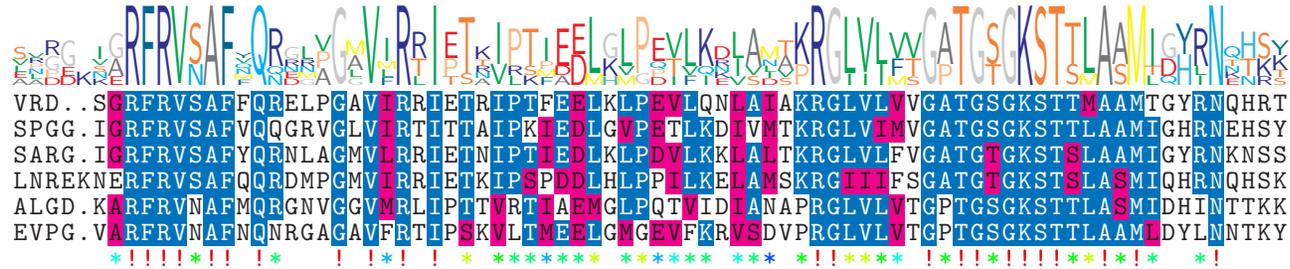
NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1145952 BQ6873 RS09695 WP 076592466.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 01088596.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1



72
80
73
73
77
73

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1145952 BQ6873 RS09695 WP 076592466.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 01088596.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1



150
159
152
153
156
152

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1145952 BQ6873 RS09695 WP 076592466.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 01088596.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1



230
239
232
233
236
232

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1145952 BQ6873 RS09695 WP 076592466.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 01088596.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1



310
319
312
313
316
311

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1
 NTDB id 1145952 BQ6873 RS09695 WP 076592466.1
 NTDB id 1203 PSJM300 01605 AFN76401.1
 NTDB id 1019 ACIAD RS04205 WP 004922051.1
 NTDB id 1307 DR RS10055 WP 01088596.1
 NTDB id 1194 PAKAF RS01995 WP 003084552.1



368
378
381
383
396
344

logo

	ATPAAPAAGRSEPGRAGGFRR	
NTDB id 1177 A1552VC RS01165 WP 000422572.1	.....	368
NTDB id 1145952 BQ6873 RS09695 WP 076592466.1	.....	378
NTDB id 1203 PSJM300 01605 AFN76401.1	.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	383
NTDB id 1307 DR RS10055 WP 010888596.1	ATPAAPAAGRSEPGRAGGFRR	418
NTDB id 1194 PAKAF RS01995 WP 003084552.1	.....	344
consensus		

- non conserved
- similar
- $\geq 50\%$ conserved