

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 49400 SSAL RS04210 WP 045001673.1
NTDB id 363 SMU RS05195 WP 002262215.1
consensus



73
73
73
73
85
78

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 49400 SSAL RS04210 WP 045001673.1
NTDB id 363 SMU RS05195 WP 002262215.1
consensus



135
135
135
135
170
133

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 49400 SSAL RS04210 WP 045001673.1
NTDB id 363 SMU RS05195 WP 002262215.1
consensus



220
220
220
220
254
217

logo

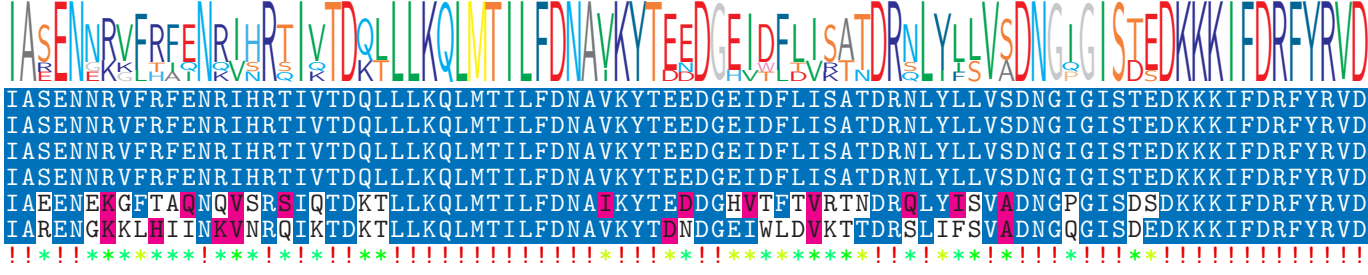
NTDB id 259 KZH43 RS03480 WP 000491790.1
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NTDB id 363 SMU RS05195 WP 002262215.1
consensus



305
305
305
305
339
302

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 49400 SSAL RS04210 WP 045001673.1
NTDB id 363 SMU RS05195 WP 002262215.1
consensus



390
390
390
390
424
387

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1	KARTRQKGGFGLGSLAKQIVDALKGTVTVDKNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 218 SPD RS03780 WP 000491790.1	KARTRQKGGFGLGSLAKQIVDALKGTVTVDKNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 184 SPR RS03565 WP 000491790.1	KARTRQKGGFGLGSLAKQIVDALKGTVTVDKNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 148 SP RS03910 WP 000491790.1	KARTRQKGGFGLGSLAKQIVDALKGTVTVDKNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 49400 SSAL RS04210 WP 045001673.1	KARTRQKGGFGLGSLAQQIVLALKGTIVVKDNQPKGTIFEVKITGV.....	471
NTDB id 363 SMU RS05195 WP 002262215.1	KARTRQKGGFGLGSLAKQITDSLKGSIIVKDKKPQGVMEARILANK.....	435
consensus	!!!!!!!!!!!!!!!!!!*!!***!!!!**!!!!**!*!*!!**!*!*!!**	

-  non conserved
-  similar
-  ≥ 50% conserved