

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1
NTDB id 363 SMU RS05195 WP 002262215.1
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
consensus



79
79
80
80
80
80

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1
NTDB id 363 SMU RS05195 WP 002262215.1
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
consensus



157
157
160
160
160
160

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1
NTDB id 363 SMU RS05195 WP 002262215.1
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
consensus



237
237
240
240
240
240

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1
NTDB id 363 SMU RS05195 WP 002262215.1
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
consensus



317
317
320
320
320
320

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1
NTDB id 363 SMU RS05195 WP 002262215.1
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
consensus



397
397
400
400
400
400

logo

NTDB id 390369 FSA40 RS05240 WP 002276249.1	GLGLSLAKQITDSLKGSIIIVKDKKPQGVMFEARILANK.....	435
NTDB id 363 SMU RS05195 WP 002262215.1	GLGLSLAKQITDSLKGSIIIVKDKKPQGVMFEARILANK.....	435
NTDB id 259 KZH43 RS03480 WP 000491790.1	GLGLSLAKQIVDALKGTVTVKDNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 218 SPD RS03780 WP 000491790.1	GLGLSLAKQIVDALKGTVTVKDNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 184 SPR RS03565 WP 000491790.1	GLGLSLAKQIVDALKGTVTVKDNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 148 SP RS03910 WP 000491790.1	GLGLSLAKQIVDALKGTVTVKDNKPKGTIFEVKIAIQTPSKKKK	444
consensus	!!!!!!!!!!*!*!!!!***!!!!*!*!*!*!*!*****	

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved