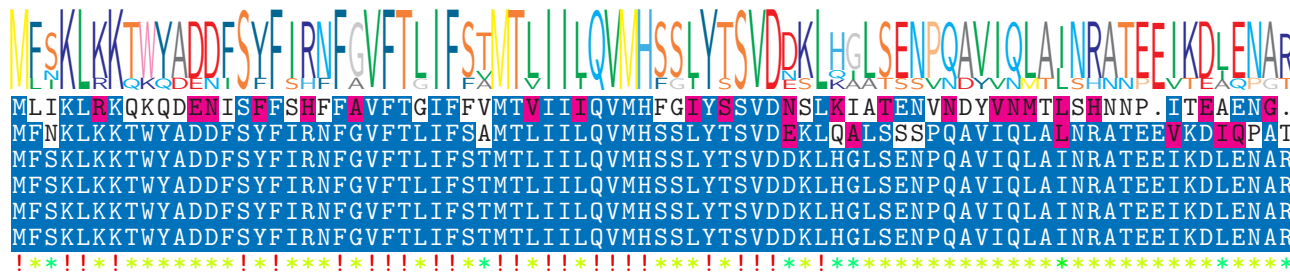


logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



78
80
80
80
80
80

consensus

logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



157
160
160
160
160
160

consensus

logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



237
240
240
240
240
240

consensus

logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



317
320
320
320
320
320

consensus

logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



397
400
400
400
400
400

consensus

logo

NTDB id 363 SMU RS05195 WP 002262215.1
 NTDB id 362642 FD735 RS03935 WP 139658534.1
 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



435
 445
 444
 444
 444
 444

non conserved
 similar
 ≥ 50% conserved