

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



76
81
82
82
82
82
82
82

logo

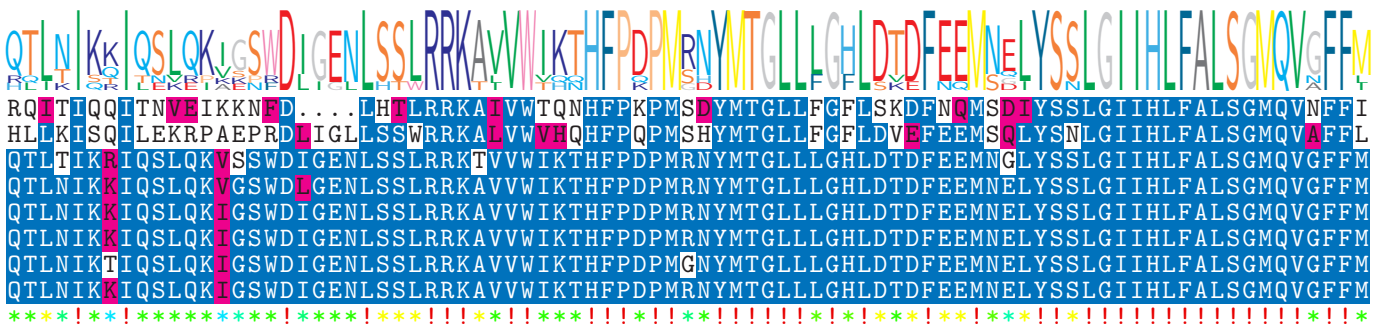
NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



161
166
167
167
167
167
167
167
167

logo

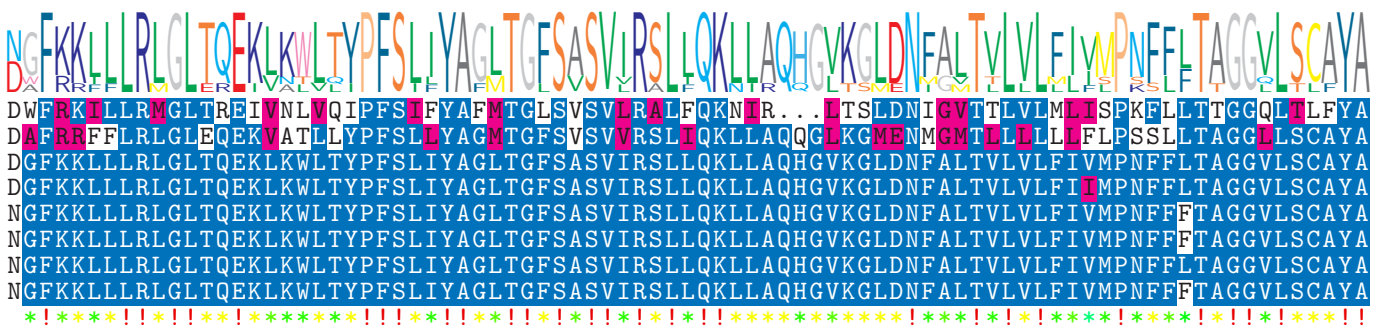
NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



242
251
252
252
252
252
252
252

logo

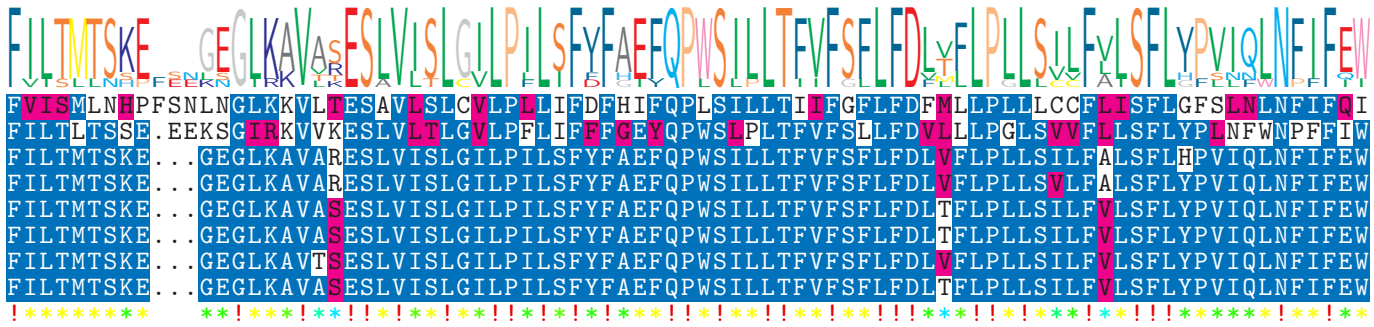
NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



324
336
337
337
337
337
337
337

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



409
420
419
419
419
419
419
419
419

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



494
505
504
504
504
504
504
504
504

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



577
588
588
588
588
588
588
588
588

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



662
673
673
673
673
673
673
673
673

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 62903 N597 RS02480 WP 023022674.1
NTDB id 494 SM12261 RS04305 WP 000942409.1
NTDB id 522 SMSK321 RS04965 WP 000942453.1
NTDB id 189 SPR RS04300 WP 000942407.1
NTDB id 223 SPD RS04540 WP 000942407.1
NTDB id 154 SP RS04735 WP 000942394.1
NTDB id 264 KZH43 RS04200 WP 000942407.1
consensus



736
746
746
746
746
746
746
746

non conserved
 similar
 ≥ 50% conserved