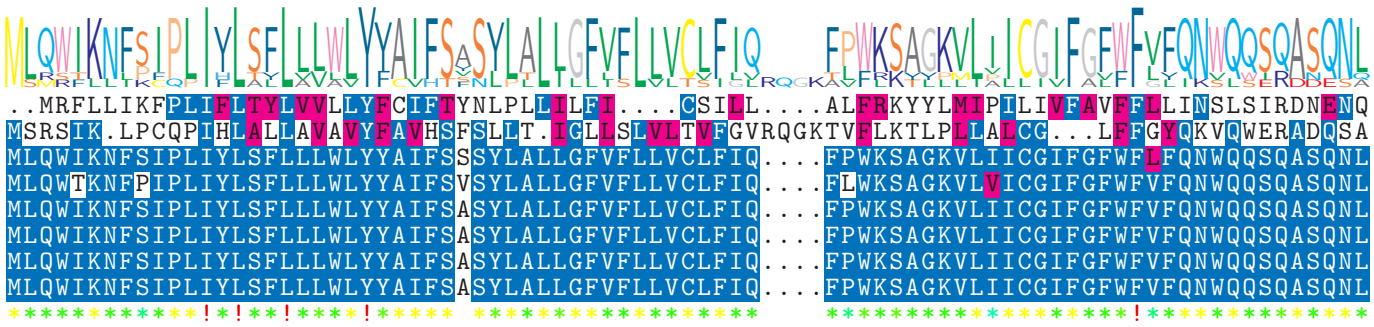


logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



75
80
81
81
81
81
81
81
81

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



160
165
166
166
166
166
166
166
166

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



241
250
251
251
251
251
251
251
251

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



323
335
336
336
336
336
336
336
336

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



408
418
418
418
418
418
418
418
418

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



493
503
503
503
503
503
503
503
503

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



576
586
587
587
587
587
587
587
587

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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



661
670
672
672
672
672
672
672
672

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 58635 TL13 RS05655 WP 041179393.1
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
745
746
746
746
746
746
746

X non conserved
X similar
X ≥ 50% conserved