

logo

```

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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

```



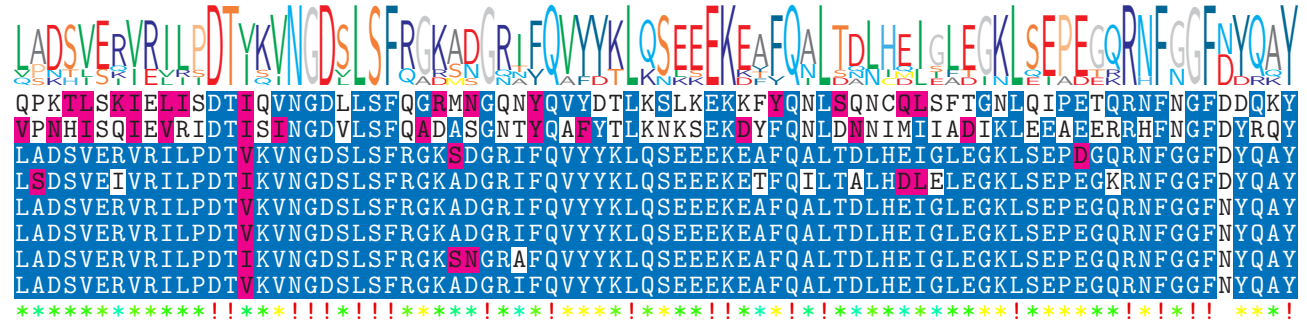
74
80
80
80
80
80
80
80

logo

```

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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

```



154
160
160
160
160
160
160
160

logo

```

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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

```



230
239
240
240
240
240
240
240

logo

```

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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

```



307
319
320
320
320
320
320
320

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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



705
715
716
716
716
716
716
716

logo

NTDB id 596 KW2 RS08720 WP 021037686.1
NTDB id 1143698 BJR96 RS04500 WP 069986173.1
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