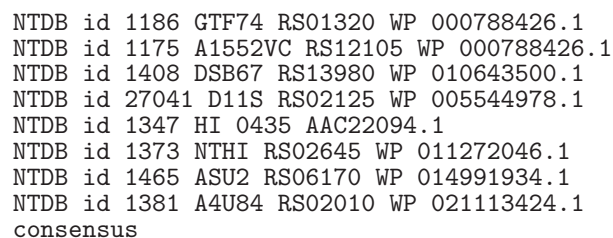
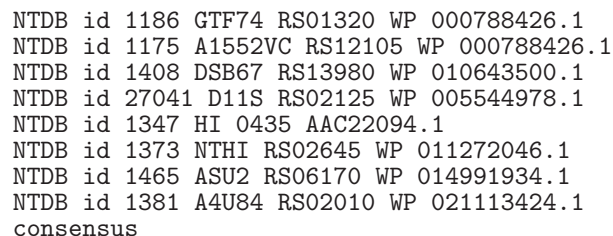
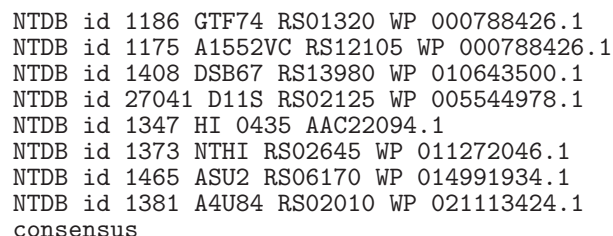
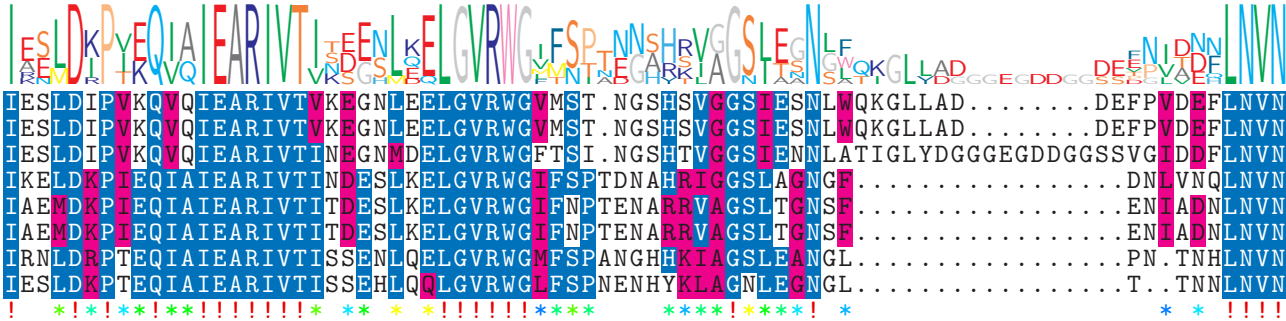


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NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1
NTDB id 1465 ASU2 RS06170 WP 014991934.1
NTDB id 1381 A4U84 RS02010 WP 021113424.1
consensus



logo

NTDB id 1186 GTF74 RS01320 WP 000788426.1
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NTDB id 27041 D11S RS02125 WP 005544978.1
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NTDB id 1373 NTHI RS02645 WP 011272046.1
NTDB id 1465 ASU2 RS06170 WP 014991934.1
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consensus



381
381
390
248
240
240
228
226

logo

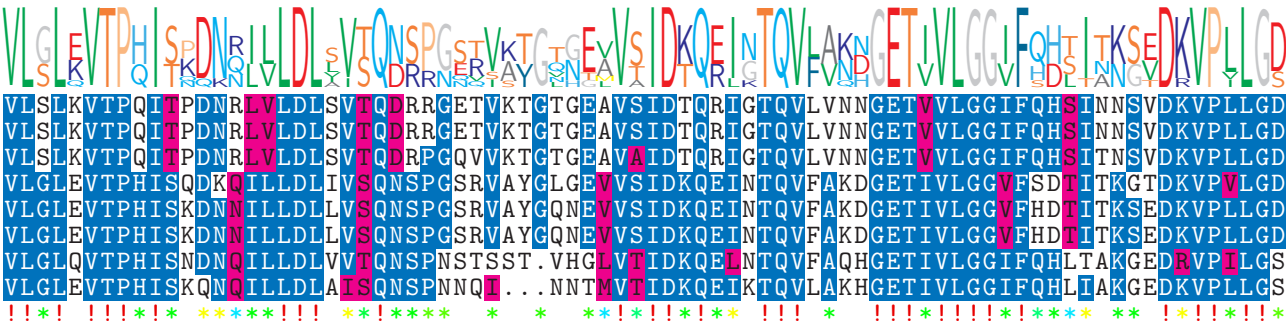
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NTDB id 1373 NTHI RS02645 WP 011272046.1
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consensus



460
460
469
327
319
319
305
303

logo

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consensus



540
540
549
407
399
399
384
380

logo

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consensus



571
571
580
469
445
445
431
420

 non conserved
 similar
 $\geq 50\%$ conserved