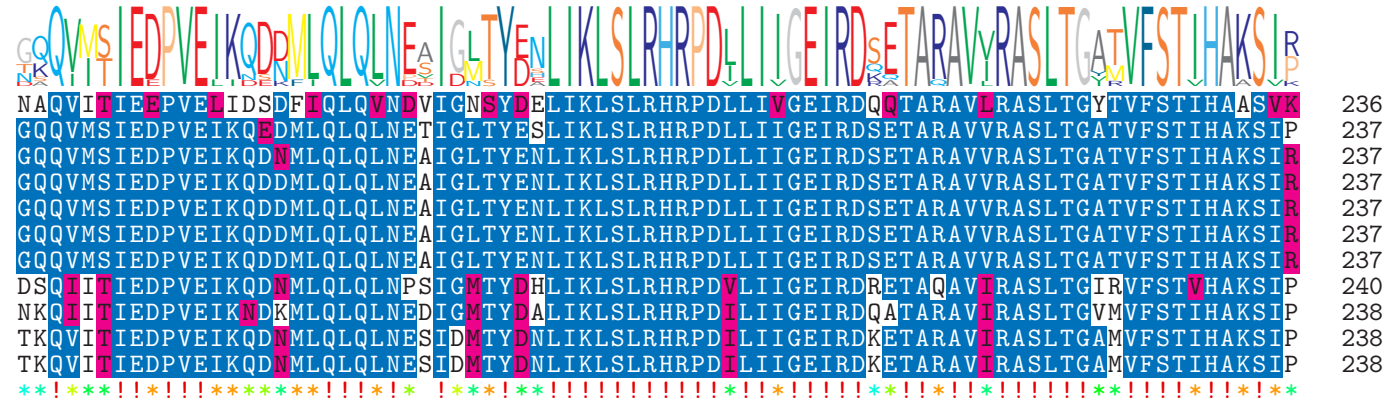
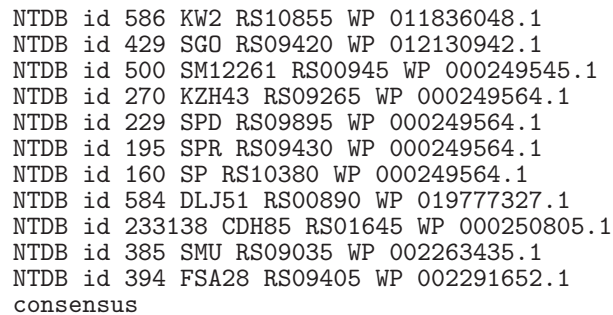
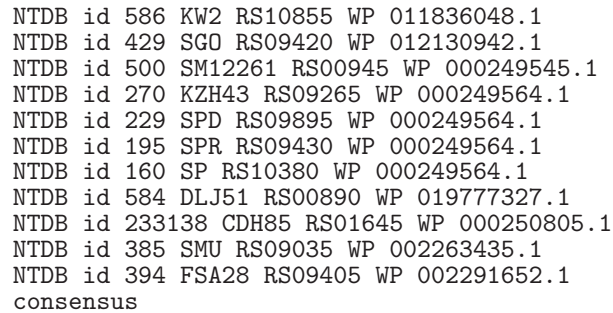


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NTDB id 500 SM12261 RS00945 WP 000249545.1
NTDB id 270 KZH43 RS09265 WP 000249564.1
NTDB id 229 SPD RS09895 WP 000249564.1
NTDB id 195 SPR RS09430 WP 000249564.1
NTDB id 160 SP RS10380 WP 000249564.1
NTDB id 584 DLJ51 RS00890 WP 019777327.1
NTDB id 233138 CDH85 RS01645 WP 000250805.1
NTDB id 385 SMU RS09035 WP 002263435.1
NTDB id 394 FSA28 RS09405 WP 002291652.1
consensus

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NTDB id 586	KW2 RS10855 WP 011836048.1	GVVQRLLLELGLSDWELKNGLEAVVVYQRLIAGKGVLDIAKSKFDTWSPKKWNEKIENLYANGHLTAIEAEREKISINQASK	316
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NTDB id 500	SM12261 RS00945 WP 000249545.1	GVYERLLELGVSSEELAIVVLQGVVCYQRLIGGGGVIDFANKDYQEHHQSTSWNAQIDQLLKDGHITSLQAETEKISYS....	313
NTDB id 270	KZH43 RS09265 WP 000249564.1	GVYERLLELGVSSEELAIVVLQGVVCYQRLIGGGGVIDFASRDYQEHHQAAKWNEQIDQLLKDGHITSLQAETEKISYS....	313
NTDB id 229	SPD RS09895 WP 000249564.1	GVYERLLELGVSSEELAIVVLQGVVCYQRLIGGGGVIDFASRDYQEHHQAAKWNEQIDQLLKDGHITSLQAETEKISYS....	313
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NTDB id 385	SMU RS09035 WP 002263435.1	GVYARMLELGTSSSELQNALRCIVYQRLIGGGGIDFAKGDIYQNHSAKKNWKQIYIDLFTAGYTEGEAQAEIED.....	313
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consensus		!!**!*!***!!**!*!!**!*!!!!!!*!*****!!**!*!!!!!!*!*****!!**!*!!!!!!*!*****!!**!*!!!!!!*	

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NTDB	id	586	KW2 RS10855 WP 011836048.1	IDTTDGESFE		326
NTDB	id	429	SGO RS09420 WP 012130942.1	SY.....		319
NTDB	id	500	SM12261 RS00945 WP 000249545.1			313
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NTDB	id	394	FSA28 RS09405 WP 002291652.1			313
consensus						

- X non conserved
- X similar
- X $\geq 50\%$ conserved