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NTDB id 610 V4T04 RS10165 WP 012897346.1	MKFNENIKYTPPTLDRILEKAE EYAHQYQYGT	TESAHLLAAMATTSGSIAYSLLAGMNVDSDDLIDL.....EDLSSH	72
NTDB id 287 SP RS11210 WP 001109712.1	MNYSKALNECIESAYMVAGHFGARYL	ESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE.....EVALELTETDYS	70
NTDB id 290 KZH43 RS10025 WP 001109677.1	MNYSKALNECIESAYMVAGHFGARYL	ESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE.....EVALELTETDYS	70
NTDB id 289 SPD RS10700 WP 001109677.1	MNYSKALNECIESAYMVAGHFGARYL	ESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE.....EVALELTETDYS	70
NTDB id 377 SMU RS09275 WP 002262344.1	MTDYSLKMQEVFRLAQFEAARFESSYL	ESWHVLLAMVEIDSSVAGLSFAEFEADVRFEDYQAAAAILAIGKKPKSSS	76
NTDB id 329 STU RS10020 WP 011225298.1	MTIYSRKMQAIFHRAQLEAERFESPFL	ETWHVLLAMVEVPGSVAYLTFTDFEDRIHSEEIETAAVLAMEKRPKDLS	76
NTDB id 297 STER RS00545 WP 011680614.1	MTIYSRKMQAIFHRAQLEAERFESPFL	ETWHVLLAMVEVTGSAVYLTFTDFEDRIHSEEIETAAVLAMEKRPKDLS	76
NTDB id 85 BSU 00860 NP 387967.1	..MMFGRFTERAQKVLALAQEEALRLGHNNI	IGTEHILLGLVREGE GIAAKALQALGLGSEKIQKEVESLIGRQQ.....E	73
NTDB id 202893 BK049 RS01745 WP 008361749.1	MRCQQCQVN.....		9
NTDB id 601 KW2 RS02615 WP 021036805.1	MLCQNCNIN.....		9
NTDB id 378 SMU RS02690 WP 002263569.1	MLCQNCNIN.....		9
NTDB id 281 KZH43 RS03550 WP 000882517.1	MLCQNCNIN.....		9
NTDB id 245 SPD RS03860 WP 000882517.1	MLCQNCNIN.....		9
NTDB id 243 SPR RS03635 WP 000882517.1	MLCQNCNIN.....		9
NTDB id 241 SP RS04015 WP 000882523.1	MLCQNCNIN.....		9
consensus		*	

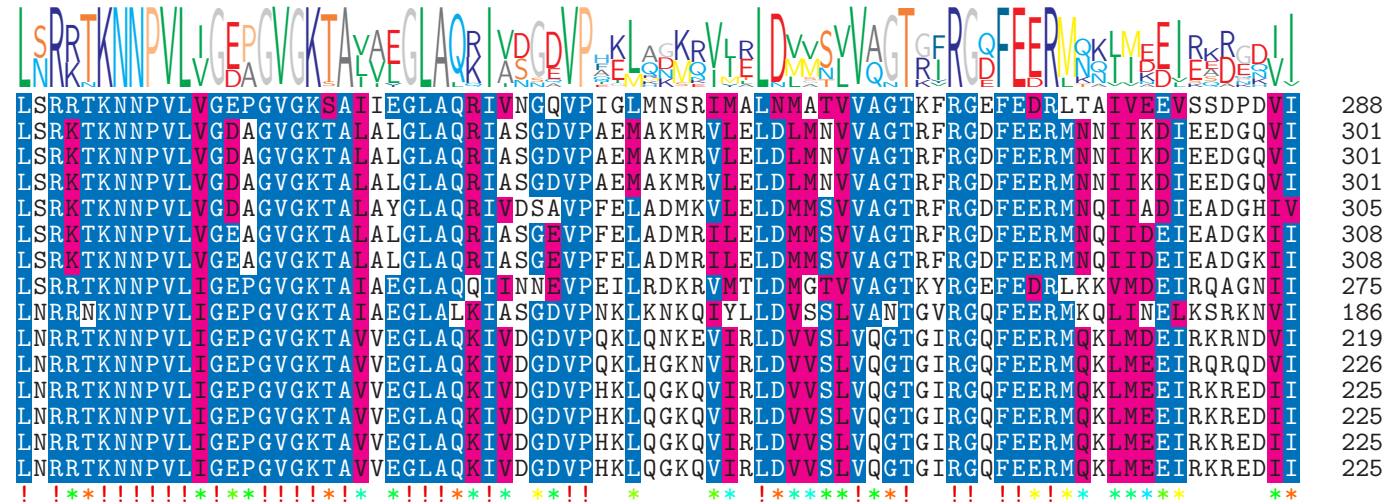
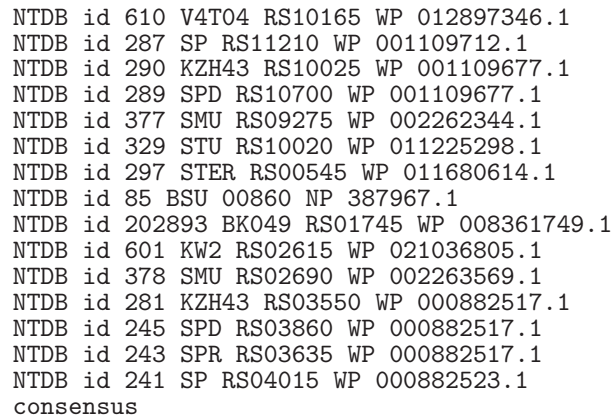
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NTDB id 610 V4T04 RS10165 WP 012897346.1	VKVKRSTLRFSPRAEEVMTAASFLAIHNNSEAVGTEHLLYALLQVEDGFGQLQLIKL.....QKINIVSLRKLELEKR	143
NTDB id 287 SP RS11210 WP 001109712.1	QDETFTTELPFSRRLQVLFDEAEYVASVVHAKVLGTEHVLVYAILHDSNALATRILERAGFSYEDKKDQVKIAALRRNLEER	150
NTDB id 290 KZH43 RS10025 WP 001109677.1	QDETFTTELPFSRRLQILFDEAEYVASVVHAKVLGTEHVLVYAILHDGNALATRILERAGFSYEDKKDQVKIAALRRNLEER	150
NTDB id 289 SPD RS10700 WP 001109677.1	QDETFTTELPFSRRLQILFDEAEYVASVVHAKVLGTEHVLVYAILHDGNALATRILERAGFSYEDKKDQVKIAALRRNLEER	150
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NTDB id 329 STU RS10020 WP 011225298.1	ESDIIDLRAQSPALEAMLQEAQGIASVTGAVEVGESEHVLMAFLLHKDLMVCRLLLEVAGFQYKDDSDKPRIIDLRRSLERN	156
NTDB id 297 STER RS00545 WP 011680614.1	ESDIIDLRAQSPALEAMLQEAQEIASVTGAVEVGESEHVLMAFLLHKDLMVCRLLLEVAGFQYKDDSDKPRIIDLRRSLERN	156
NTDB id 85 BSU 00860 NP 387967.1	MSQTIHYTPR...AKKVIELSMDEARKLGHSYVGTEHILLGLIREGEGVAAR.....VLNNLGVSLNKA	134
NTDB id 202893 BK049 RS01745 WP 008361749.1	.EATIRLNMQVNSSRSQMVLCEDCYTSLM...EQSKMK.....MGP.....SLFGGHS..	53
NTDB id 601 KW2 RS02615 WP 021036805.1	.EATIHLYTSVNGQKKQIDLCQNCYQIMK...SGGQEALEFGAGNASNGNSDEPFNP.....FNDIFSALQGGQ	72
NTDB id 378 SMU RS02690 WP 002263569.1	.EATIHLYANVNGQKKQIDLCQNCYQIMK...TDPENGPLNHLISQQNSSS...INP.....FFDDFFGDINN	70
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NTDB id 241 SP RS04015 WP 000882523.1	.DSTIHLYTNLNGKQKQIDLCQNCYQIIK...TDPNNSLFKGMTDLNNRD...FDP.....FGDFFNDLNNF	69
consensus	* ** * * * ** ** * ** * * *	

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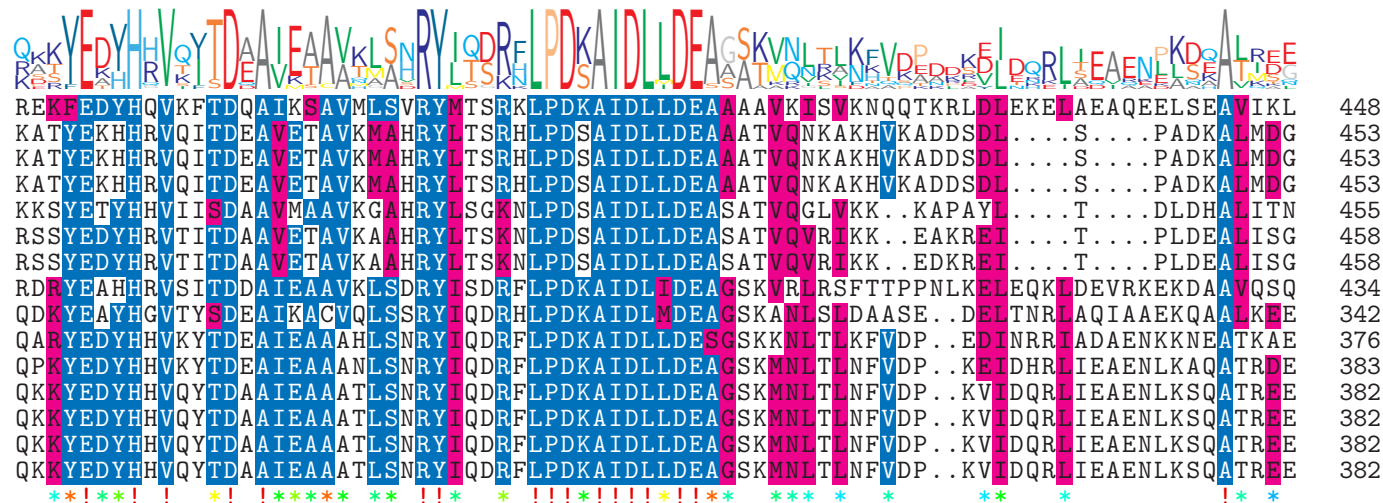
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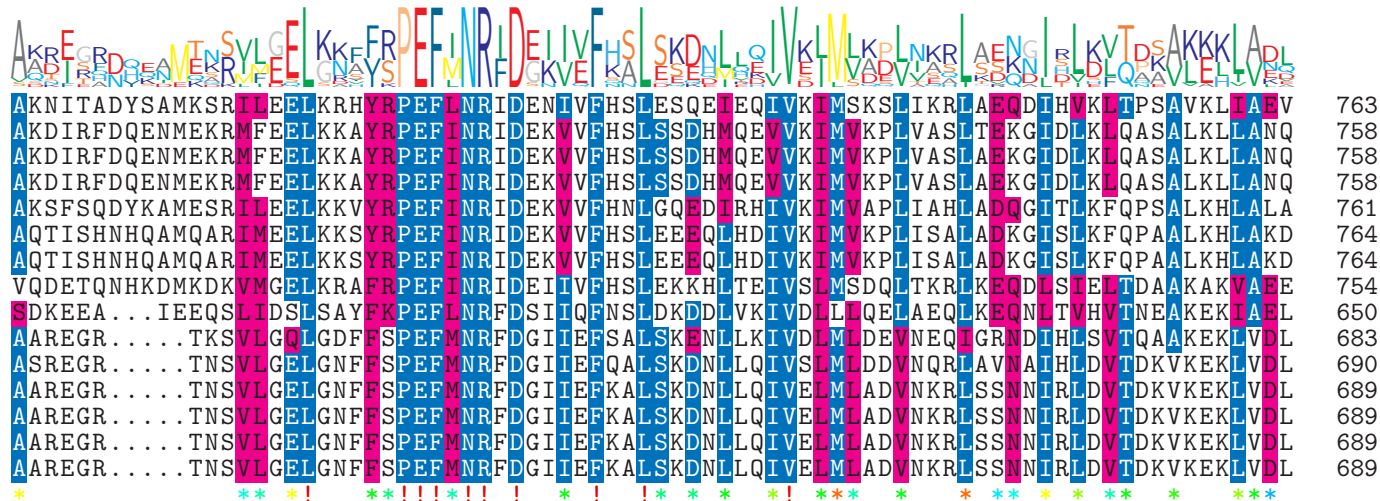
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 ≥ 50% conserved