

NTDB id 85	BSU 00860 NP 387967.1	..MMFGRFTERAQKVLALAQEEALRLGHNNIGTEHILLGLVREGEGIAAKALQALGLGSEKIQKEVES..LIGRGQ...	72
NTDB id 610	V4T04 RS10165 WP 012897346.1	MKFENIKYIPTLDRILEKAEYAHQVQYGTIESAHLIAAMATTSGSIAYSLLAGMNVDSDDLIDLED.....L.SSH	72
NTDB id 377	SMU RS09275 WP 002262344.1	MTDYSLKMQEVFRLAQFEAAARFESSYLESWHVLLAMVEIDSSVAGLSFAEFEDAIVRFEDYQAAAILAIGKKPKSSS	76
NTDB id 329	STU RS10020 WP 011225298.1	MTIYSRKMQAIFHRAQLAERFESPFLFTWHVLLAMVEVPGSVAYLTFTDFEDRIHSEEIETAAVLAMERKPKDLS	76
NTDB id 297	STER RS00545 WP 011680614.1	MTIYSRKMQAIFHRAQLAERFESPFLFTWHVLLAMVEVPGSVAYLTFTDFEDRIHSEEIETAAVLAMERKPKDLS	76
NTDB id 298340	DK235 RS09105 WP 012027858.1	MKISRGLQGWIYDAQLLIAQRYSSDYLETWHLLAFVINPDIVAGAILAEYPADVL..DYERAVYVMVGRRYHE..	71
NTDB id 287	SP RS11210 WP 001109712.1	MNYSKALNECTESAYMVAGHFGARYLESWHLLIAMSNSHSYSVAGATLNDYPYEMD..RLEEVALELTETDYS...	70
NTDB id 290	KZH43 RS10025 WP 001109677.1	MNYSKALNECTESAYMVAGHFGARYLESWHLLIAMSNSHSYSVAGATLNDYPYEMD..RLEEVALELTETDYS...	70
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consensus		* * * * * ! * * ! * * * * * ! * * * * * ! * * * * *	

NTDB id 85	BSU 00860 NP 387967.1	..EMSQTHYTPRAKKVIELSMDEARKLGHSYVGTEHILLGLIREGEGVAARVLNNLGVSLNKARQQVLQLL.....	142
NTDB id 610	V4T04 RS10165 WP 012897346.1	VKVKRSTLRFSPPRAEEVMTAASF LAIHNNSEAVGTEHLLYALLQVEDCFGLQLLKL.....QKINIVSLRKELEKR	143
NTDB id 377	SMU RS09275 WP 002262344.1	N..DIMLLEQSHALKRTLA EAAAI SQVTHAKVEVGTEHVL FAMILNPNLLATRIELVGFHAKDDGESIRLLDLRKV IERY	154
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NTDB id 297	STER RS00545 WP 011680614.1	ESDIIDLRAQSPALEAMLQEAQGIASVTGAVEVGESEHVLMAFLLHKHDLMVCRLLEVAGFGYKDDSDKPRIIDLRRLSRLRN	156
NTDB id 298340	DK235 RS09105 WP 012027858.1	ELSEFFFFPSKRVKELQVFAEKIAEIVKSKGLGTEHIFMGMLLDKRSTASQILDQVGFHFEDSDDKVRFLLDLRKNLEAK	151
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NTDB id 290	KZH43 RS10025 WP 001109677.1	QDETFTLELPSRRLQVLFDEAEYVASVVHAKVVLGTEHVLVYAILHDSNALATRILERAGFSYEDKKDQVKIAALRRNLEER	150
NTDB id 289	SPD RS10700 WP 001109677.1	QDETFTLELPSRRLQVLFDEAEYVASVVHAKVVLGTEHVLVYAILHDSNALATRILERAGFSYEDKKDQVKIAALRRNLEER	150
consensus		* * * * *	

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consensus



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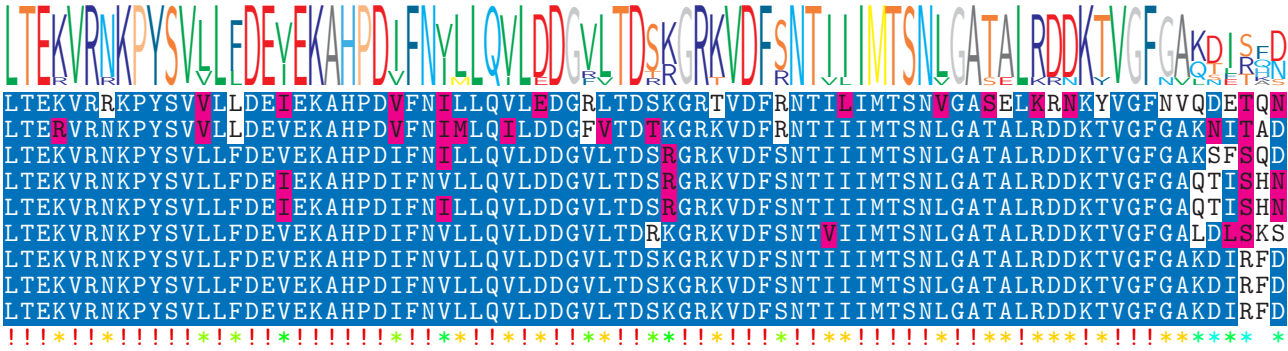
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consensus



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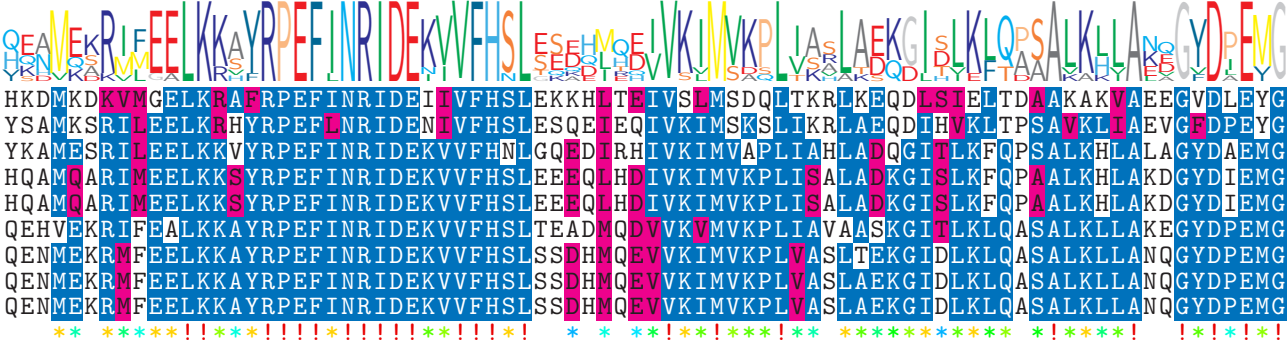
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consensus



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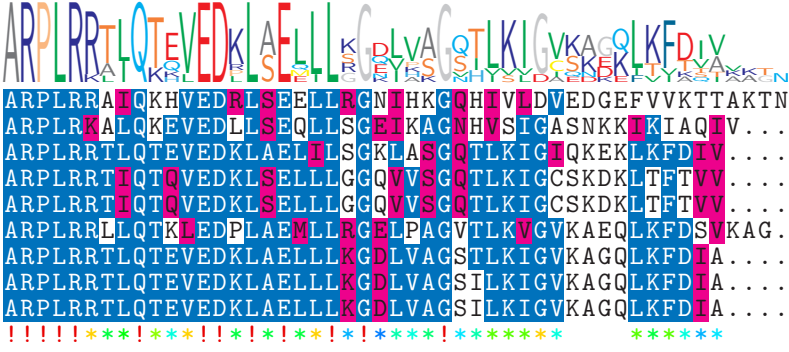
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NTDB id 289 SPD RS10700 WP 001109677.1
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NTDB id 289 SPD RS10700 WP 001109677.1
consensus



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X non conserved
X similar
X ≥ 50% conserved