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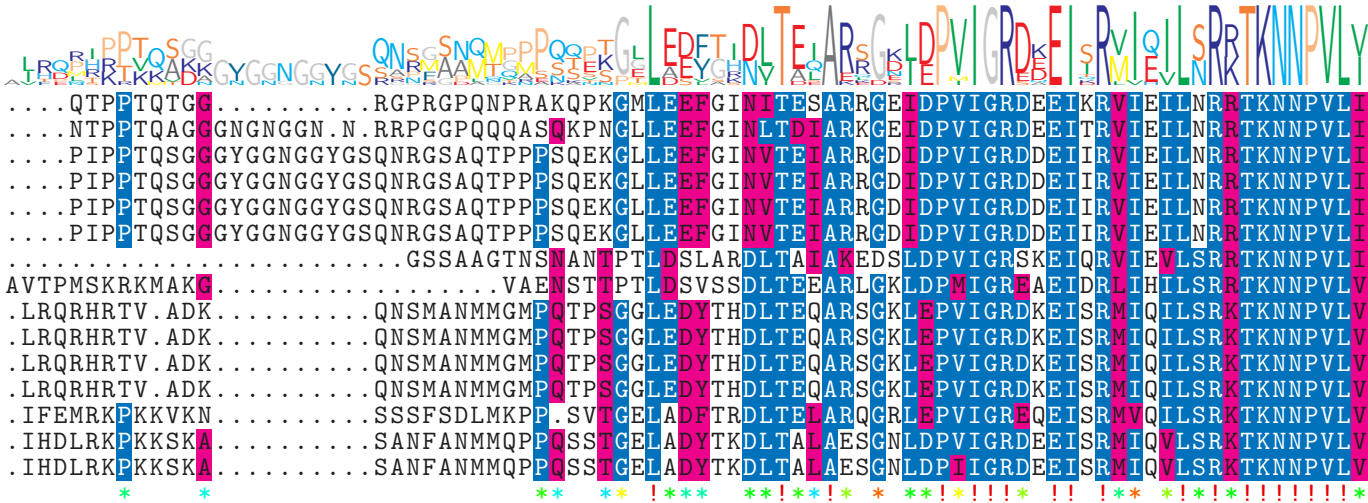
NTDB id 601 KW2 RS02615 WP 021036805.1	M CQNCNTINEA.....TI	13
NTDB id 378 SMU RS02690 WP 002263569.1	M CQNCCKINEA.....TI	13
NTDB id 281 KZH43 RS03550 WP 000882517.1	M CQNCCKINDS.....TI	13
NTDB id 245 SPD RS03860 WP 000882517.1	M CQNCCKINDS.....TI	13
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NTDB id 85 BSU 00860 NP 387967.1	..MMFGRFT ERAQKVLALAQEEALRLGHNNGT EHL LGLVREGEGAAKALQALGLGSEKIQKEVESLI.....GRQEMS	75
NTDB id 610 V4T04 RS10165 WP 012897346.1	MKFENIKYTPTLDRILEKAE EYAHQYQYGTIESAHLAAMATTSGSIAYSLLAGMNVDSDDLII.....DLEDLSSHVKVKR	77
NTDB id 52982 STYK RS10010 WP 261804991.1	MNYSKALNECIESAYMVAGHFGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE....EVALELTETDYSQDET	75
NTDB id 287 SP RS11210 WP 001109712.1	MNYSKALNECIESAYMVAGHFGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE....EVALELTETDYSQDET	75
NTDB id 290 KZH43 RS10025 WP 001109677.1	MNYSKALNECIESAYMVAGHFGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE....EVALELTETDYSQDET	75
NTDB id 289 SPD RS10700 WP 001109677.1	MNYSKALNECIESAYMVAGHFGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLE....EVALELTETDYSQDET	75
NTDB id 377 SMU RS09275 WP 002262344.1	...MTDYS LKMQEVFRLAQFEAARFESSYLESWHVLLAMVEIDSSVAGLSFAEFADVRFEDYQAAAILAIGKKPKSSSN..DI	79
NTDB id 297 STER RS00545 WP 011680614.1	...MTIYSRKMQAIFHRAQLEAERFESPFL ETVHVLAMVEVTGSA YLTFTFDFEDRIHSEEIETA AVLAMEKRPKDLSESDI	81
NTDB id 329 STU RS10020 WP 011225298.1	...MTIYSRKMQAIFHRAQLEAERFESPFL ETVHVLAMVEVPGSAYLTFTFDFEDRIHSEEIETA AVLAMEKRPKDLSESDI	81
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NTDB id 601 KW2 RS02615 WP 021036805.1	HL YTSVNCQKKQIDLCQNCYQT...MKS GGEALFGAGNASNGNSDE.....PFNP.FNDIFSALQGG.DFNGAASN.	80
NTDB id 378 SMU RS02690 WP 002263569.1	HL YANVNCQKKQIDLCQNCYQT...MKTDPENGPLNHSQQNSSS.....INPFFDFFFGDLNNFRAFNNQDLP.	79
NTDB id 281 KZH43 RS03550 WP 000882517.1	HL YTNLNGKQKQIDLCQNCYQT...IKTDPNNSLFKGMTDLNNRD.....FDP.FGDDFNDLNNFRPSSN..TP.	76
NTDB id 245 SPD RS03860 WP 000882517.1	HL YTNLNGKQKQIDLCQNCYQT...IKTDPNNSLFKGMTDLNNRD.....FDP.FGDDFNDLNNFRPSSN..TP.	76
NTDB id 243 SPR RS03635 WP 000882517.1	HL YTNLNGKQKQIDLCQNCYQT...IKTDPNNSLFKGMTDLNNRD.....FDP.FGDDFNDLNNFRPSSN..TP.	76
NTDB id 241 SP RS04015 WP 000882523.1	HL YTNLNGKQKQIDLCQNCYQT...IKTDPNNSLFKGMTDLNNRD.....FDP.FGDDFNDLNNFRPSSN..TP.	76
NTDB id 85 BSU 00860 NP 387967.1	QTIHYTPRAKKVIELSMDEARKLGHSYGT EHL LGLVREGEGVAARVLNNLGVSLNKARQQVLQL.....LGSNET....	147
NTDB id 610 V4T04 RS10165 WP 012897346.1	STLRFSPRAEVMTAASFLAIHNNSEAVGT EHL LYAILQVEDGFGQLQLKL.....QKINIVSRKELEKRTGLKVPESKK	153
NTDB id 52982 STYK RS10010 WP 261804991.1	TELPFSHRLQVLFDEAEYVASV VHAKVLGTEHVLYAILHDGNALATRIERAGFSYEDKKDQVKIAALRRNLEERAGWTREDLKA	160
NTDB id 287 SP RS11210 WP 001109712.1	TELPFSRRLQVLFDEAEYVASV VHAKVLGTEHVLYAILHDSNALATRIERAGFSYEDKKDQVKIAALRRNLEERAGWTREDLKA	160
NTDB id 290 KZH43 RS10025 WP 001109677.1	TELPFSRRLQILFDEAEYVASV VHAKVLGTEHVLYAILHDGNALATRIERAGFSYEDKKDQVKIAALRRNLEERAGWTREDLKA	160
NTDB id 289 SPD RS10700 WP 001109677.1	TELPFSRRLQILFDEAEYVASV VHAKVLGTEHVLYAILHDGNALATRIERAGFSYEDKKDQVKIAALRRNLEERAGWTREDLKA	160
NTDB id 377 SMU RS09275 WP 002262344.1	MLEQSHALKRTLAEAAAISQVTHAKEVGT EHVLFAMLLNPPLLATRIELVGFHAKDDGESIRLLDLRKVIERYAGFSKEDIKA	164
NTDB id 297 STER RS00545 WP 011680614.1	DIRAQSPALEAMQEAEQIASVTGAVEV GSEHVLMAFLLHKDLMVCRLEEVAGFQYKDDSDKPRIIDLRRSLERNAGLSKQDLKA	166
NTDB id 329 STU RS10020 WP 011225298.1	DIRAQSPALEAMQEAEQIASVTGAVEV GSEHVLMAFLLHKDLMVCRLEEVAGFQYKDDSDKPRIIDLRRSLERNAGLSKQDLKA	166
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NTDB id 601 KW2 RS02615 WP 021036805.1
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NTDB id 297 STER RS00545 WP 011680614.1
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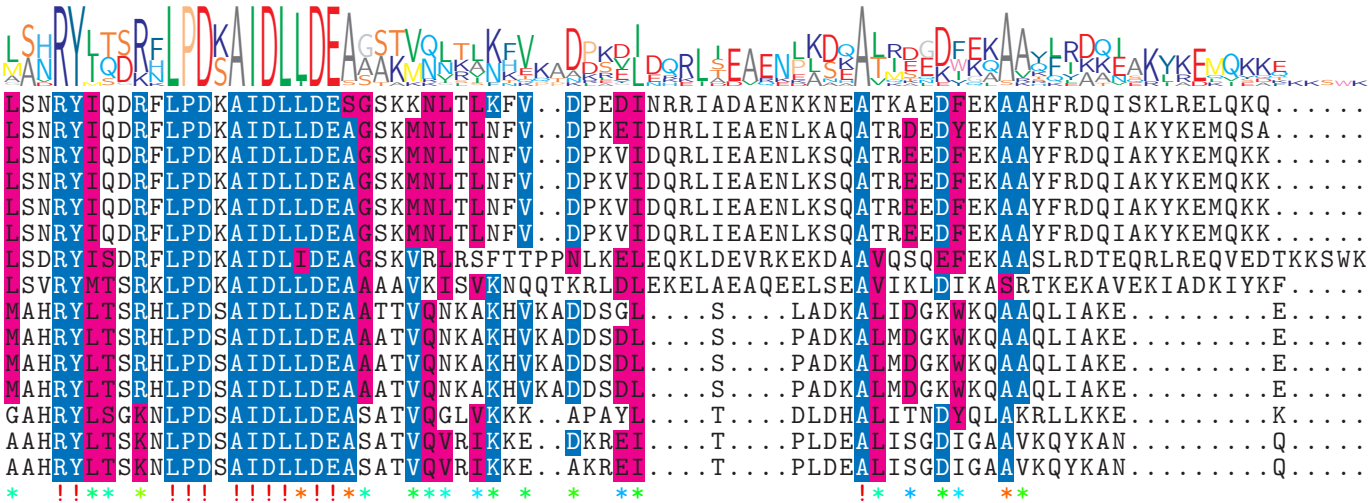
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NTDB id 329 STU RS10020 WP 011225298.1
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NTDB id 378 SMU RS02690 WP 002263569.1	VIKASNK.VETVTKATSD.	753
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NTDB id 243 SPR RS03635 WP 000882517.1	QIKSAKK.AEVKSSEKEK.	752
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NTDB id 297 STER RS00545 WP 011680614.1	TFTVV.....	816
NTDB id 329 STU RS10020 WP 011225298.1	TFTVV.....	816
consensus		



-  non conserved
-  similar
-  ≥ 50% conserved