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NTDB id 598 KW2 RS08500 WP 021037660.1	MRTAIDENNKIINLLELDRKELTGKFFYCPSCHSEILLIKNGQIKVLHFAHKS	SLKSCNLWLENESQHLGLKKI	LYQWFKRT	80			
NTDB id 186025 A9494 RS05895 WP 012027201.1	MLVALDEDGQVFNVLE..NPAPQGSFSCPGCGGLVRYKSGKVLRS	HFAHVTLTRDCHYFSENESAQHL	SLKSCLYRLWLVNA	78			
NTDB id 155 SP RS04850 WP 000495909.1	MFVARDARGELVNVLE..DKLEKQAYTCPACGGQLHLRQG	PSVRTHFAHKS	LKDCDEFFENESPEHLANKESLYHWLKKE	78			
NTDB id 265 KZH43 RS04315 WP 000495911.1	MFVARDARGELVNVLE..DKLEKQAYTCPACGGQLHLRQG	PSVRTHFAHKS	LKDCDEFFENESPEHLANKESLYHWLKKE	78			
NTDB id 224 SPD RS04655 WP 000495911.1	MFVARDARGELVNVLE..DKLEKQAYTCPACGGQLHLRQG	PSVRTHFAHKS	LKDCDEFFENESPEHLANKESLYHWLKKE	78			
NTDB id 190 SPR RS04415 WP 000495911.1	MFVARDARGELVNVLE..DKLEKQAYTCPACGGQLHLRQG	PSVRTHFAHKS	LKDCDEFFENESPEHLANKESLYHWLKKE	78			
NTDB id 495 SM12261 RS04415 WP 000495920.1	MFVARD	SRGELVNVLE..DKLEKQAYTCPACGGQLRLRQG	PSVRTHFAHKT	TLKDCDFSSENESPEHLENKEVLYHWLKKE	78		
consensus	!*****!	*****!	*****!	*****!	*****!	*****!	*****!

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NTDB id 598 KW2 RS08500 WP 021037660.1	DKVEIERYLP	ELNQRPDIL	VNDKIA	IEIQCSHLS	IKRLKERTENYK	THGF	KVLWLMGKDL	WLA	EQVTELQKNLV	YFSEN	160
NTDB id 186025 A9494 RS05895 WP 012027201.1	EQVELEKCL	TSIGQVADLF	VNNSLA	LEVQCSGLP	ISRLQLRTQAY	SEAGYQV	LWLLGKDL	LWLKERLT	NLHKQFLS	SFMSNM	158
NTDB id 155 SP RS04850 WP 000495909.1	TKVQLEYPL	SELKQIADVF	VNGNL	ALEVQCSPLP	QKVLKERSEGYR	SQGYQVL	WLLGQKLW	LKERLTR	QQGFLYFSQNM	158	
NTDB id 265 KZH43 RS04315 WP 000495911.1	TKVQLEYPL	SELKQIADVF	VNGNL	ALEVQCSPLP	QKVLKERSEGYR	SQGYQVL	WLLGQKLW	LKERLTR	QQGFLYFSQNM	158	
NTDB id 224 SPD RS04655 WP 000495911.1	TKVQLEYPL	SELKQIADVF	VNGNL	ALEVQCSPLP	QKVLKERSEGYR	SQGYQVL	WLLGQKLW	LKERLTR	QQGFLYFSQNM	158	
NTDB id 190 SPR RS04415 WP 000495911.1	TKVQLEYPL	SELKQIADVF	VNGNL	ALEVQCSPLP	QKVLKERSEGYR	SQGYQVL	WLLGQKLW	LKERLTR	QQGFLYFSQNM	158	
NTDB id 495 SM12261 RS04415 WP 000495920.1	AEVQLEYL	LP	SELKQIADVF	VNGNL	ALEVQCSPLP	QKVLKERSEGYR	SQGYQVL	WLLGKLW	LKERLTR	QQGFLYFSQNM	158
consensus	*****!	*****!	*****!	*****!	*****!	*****!	*****!	*****!	*****!	*****!	

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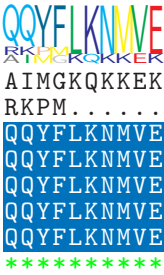
NTDB id 598 KW2 RS08500 WP 021037660.1	GFYVWELDKGKQVLR	LKYLHQDLRGK	LHYQIKEFSYGGS	LEILRLPYKKQKISHFTVSE	DKDICRYIRQQLYYQNL	240
NTDB id 186025 A9494 RS05895 WP 012027201.1	GFYVWELDFQ	RKKLRLKSLIHEDLRGRIICLQEEIP	FGKGRLIAHLRLPYLAQKL	VKIPTFKDSKLSS	FIRQQLYYQSPK	238
NTDB id 155 SP RS04850 WP 000495909.1	GFHLLWELDEK	KEKRLRYLIHEDLRGKVHCLTKVFPF	GEGNLLDILRLPFAKQALSHLT	CPDLRDLPRYIAQQLYYKSPN		238
NTDB id 265 KZH43 RS04315 WP 000495911.1	GFYVWELDKGKQVLR	LKYLHQDLRGK	LHYQIKEFSYGGS	LLEILRLPYKKQKISHFTVSE	DKDICRYIRQQLYYQNL	238
NTDB id 224 SPD RS04655 WP 000495911.1	GFYVWELDKGKQVLR	LKYLHQDLRGK	LHYQIKEFSYGGS	LLEILRLPYKKQKISHFTVSE	DKDICRYIRQQLYYQNL	238
NTDB id 190 SPR RS04415 WP 000495911.1	GFYVWELDKGKQVLR	LKYLHQDLRGK	LHYQIKEFSYGGS	LLEILRLPYKKQKISHFTVSE	DKDICRYIRQQLYYQNL	238
NTDB id 495 SM12261 RS04415 WP 000495920.1	GFYVWELDKGKQVLR	LKYLHQDLRGK	LHYQIKEFSYGGS	LLEILRFPYKKQKISHFTV	SQDKDICRYIRQQLYYQNP	238
consensus	*****!	*****!	*****!	*****!	*****!	*****!

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NTDB id 598 KW2 RS08500 WP 021037660.1	WMKEQAEAYQKGENILTYGLKEWYPQI	RPILV	GKFQ	EQDLTSYYQH	FYTYQKNPQNDWQKLYPPAFY	317
NTDB id 186025 A9494 RS05895 WP 012027201.1	WMKIQEKYQKGENLLTKKFEGPYIAPLGNLLENFTDE	MTITTFTQIDQNVKLYYENFLIN	FQR	NSLEMLYPPRSY		309
NTDB id 155 SP RS04850 WP 000495909.1	WLALQAESYSRGENLLTKTAEWYPHI	RLPRSAIGFAQIQKDLTLVYQDFDQY	YGNIEDKQKQVLYPPIIY			307
NTDB id 265 KZH43 RS04315 WP 000495911.1	WMKEQAEAYQKGENILTYGLKEWYPQI	RPILV	GKFFQIEQDLTSYYQH	FYTYQKNPQNDWQKLYPPAFY		307
NTDB id 224 SPD RS04655 WP 000495911.1	WMKEQAEAYQKGENILTYGLKEWYPQI	RPILV	GKFFQIEQDLTSYYQH	FYTYQKNPQNDWQKLYPPAFY		307
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consensus	*****!	*****	*****	*****!	*****!	*****!

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NTDB id 598 KW2 RS08500 WP 021037660.1	AIMGKQKKEK	327
NTDB id 186025 A9494 RS05895 WP 012027201.1	RKPM.....	313
NTDB id 155 SP RS04850 WP 000495909.1	QQYFLKNMVE	317
NTDB id 265 KZH43 RS04315 WP 000495911.1	QQYFLKNMVE	317
NTDB id 224 SPD RS04655 WP 000495911.1	QQYFLKNMVE	317
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NTDB id 495 SM12261 RS04415 WP 000495920.1	QQYFLKNMVE	317
consensus	*****	



 non conserved
 similar
 ≥ 50% conserved