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NTDB id 1103 NMB RS07590 WP 002212976.1	...MSLNKVVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDNRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL	76
NTDB id 1131 NGFG RS05740 WP 003695064.1	...MSLNKVVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDNRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL	76
NTDB id 1390 A4U84 RS00055 WP 021115958.1	..MAGVNVKVIIVGNLGNPDPMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEEVAGQYLKKGSKVYV	78
NTDB id 1471 ASU2 RS04565 WP 014991634.1	..MAGINKVILIVGNLGNDPMPRTMPNGEAVANISVATSESWTDKNTGERREVTEWHRIVFYRRQAEEVAGQYLKKGSKVYV	78
NTDB id 1166 A1552VC RS00795 WP 000168289.1	MASRGVNVKVVILIGNLGDPEVRYMPSSGGAVANITITATSETWRDKATGEQKEKTEWHRVTLYGKLAEEVAGEYLRKGSQVYI	80
NTDB id 95859 AQD68 RS12155 WP 004151744.1	MASRGVNVKVVILVGNLGDPEVRYMPSSGGAVANFTLATSESWRDKQTGEMKEQTEWHRVVLFHGKLAEEVAGEYLRKGSQVYI	80
NTDB id 1447 BW25113 RS21080 WP 000168305.1	MASRGVNVKVVILVGNLGDPEVRYMPNGGAVANITLATSESWRDKATGEMKEQTEWHRVVLFHGKLAEEVASEYLRKGSQVYI	80
consensus	*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!*****!	

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NTDB id 1103 NMB RS07590 WP 002212976.1	EGRLQTRKWDQSGQDRYTTEI...VANEMKMLGGRNENSGGAPY.....DEGYGQSQEAYQRPAQQSRQPAS	141
NTDB id 1131 NGFG RS05740 WP 003695064.1	EGRIQSRKYQGKDGIERTAYDI...VANEMKMLGGRNENSGGAPY.....DEGYGQSQEAYQRPAQQSRQPAP	141
NTDB id 1390 A4U84 RS00055 WP 021115958.1	EGKLKTRKWQDQNGQDRYTTEI...QGDVLQMLDSRSSGGDFGGNQGSGWNQAPA.QTNYNQGGYSNYA..QNNNFNG	151
NTDB id 1471 ASU2 RS04565 WP 014991634.1	EGRLKTRKWQDQNGQDRYTTEI...QGDVLQMLGGRNQQGGDFGGNQGSGWGNAPAPQQSYNQGNSSGYGYD..QTASRPA	152
NTDB id 1166 A1552VC RS00795 WP 000168289.1	EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRRAQQGGMPAQ...GGMNVPAQQGSWGQPQQP...A..KQHQPMPQ	152
NTDB id 95859 AQD68 RS12155 WP 004151744.1	EGQLRTRKWTDDSGQDKYTTEVVVN.VGGTMQMLGGRQ.GGGAPAG.....GGQQGGWGQPQQP...Q..GGNQFSG	146
NTDB id 1447 BW25113 RS21080 WP 000168305.1	EGQLRTRKWTDDSGQDRYTTEVVVN.VGGTMQMLGGRQ.GGGAPAG...GNIGGGQPQGGWGQPQQP...Q..GGNQFSG	150
consensus	!!*****!*****!************ **!!**!* *****	

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NTDB id 1103 NMB RS07590 WP 002212976.1	DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF	174
NTDB id 1131 NGFG RS05740 WP 003695064.1	DAPSHPQEAPAAPRRQPVPAAAPVEDIDDDIPF	174
NTDB id 1390 A4U84 RS00055 WP 021115958.1	GNATRPQPAQKPAAQAEPMDNFDDDDIPF	180
NTDB id 1471 ASU2 RS04565 WP 014991634.1	QQAAKQAAKPAQAEPMDNFDDDDIPF	178
NTDB id 1166 A1552VC RS00795 WP 000168289.1	QSAP.QQYSQPQYNEPPM.DFDDDDIPF	177
NTDB id 95859 AQD68 RS12155 WP 004151744.1	GAQSRPQQQAPAPSNEPPM.DFDDDDIPF	174
NTDB id 1447 BW25113 RS21080 WP 000168305.1	GAQSRPQQSAPAPSNEPPM.DFDDDDIPF	178
consensus	** * * ****!*****!!!!!!	

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved