

NTDB id 595 KW2 RS08725 WP 021037687.1	MEKILDKLKEYWKIMLLVVCAL	LIAGGIFYIFTNSPKPAETLSVENLSSSSSTKSSVSKFNSSSSSEKNKNEIMVDLKGAVAK	80
NTDB id 1014 ACIAD RS13855 WP 004924483.1	MSIRHFFTFWFATLLTL	LFSMQ.....	21
NTDB id 1362 HI 1008 AAC22669.1	MKTLFTSVV..LCGA	.....	13
NTDB id 1054756 BCU19 RS12095 WP 010439527.1	MRTIYSTLLLS..FQ	.....	13
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	MQIKTKIVTLFLSLCLP	.....	17
NTDB id 1150 A1552VC RS08580 WP 001166105.1	MQIKTKIVTLFLSLCLP	.....	17
NTDB id 1395 DSB67 RS04445 WP 010649155.1	MKWMLTLCLL	.....	10
NTDB id 1294 VP RS04495 WP 021449594.1	MKWMLTLCLV	.....	10
consensus	****	*****	

NTDB id 595 KW2 RS08725 WP 021037687.1	PNVYQISSDERLVDL	IRQAGCFTDQADQKSINLSAKLKDEEVIYVPKVGESSSSSESTDSPTGSSVSNQ.ISTTSGPKVNI	159
NTDB id 1014 ACIAD RS13855 WP 004924483.1	.....	IVFAQGFDQQYDAWKTQKK..AH.....DTRLNSSA.....SHHSLSKPTQQS	70
NTDB id 1362 HI 1008 AAC22669.1	.....	LVVSSSFAEKATXQTAQ.....SV.....VTTQAE	53
NTDB id 1054756 BCU19 RS12095 WP 010439527.1	.....	ITLSAGVFADSPTK.....AEL.YDGIETVNI	40
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	.....	TLPLLNAEETAPA.....AQV.EEGIVITVNI	44
NTDB id 1150 A1552VC RS08580 WP 001166105.1	.....	TLPLLNAEETAPA.....AQV.EEGIVITVNI	44
NTDB id 1395 DSB67 RS04445 WP 010649155.1	.....	TLAPMSWAE.TKTK.....ADK.YEGIEITVNV	36
NTDB id 1294 VP RS04495 WP 021449594.1	.....	VFAPLSLA..DTK.....ADK.YEGIEITVNI	35
consensus	***	*****	

NTDB id 595 KW2 RS08725 WP 021037687.1	NKADLT E LQK.LTGI G QKKAKDIDFRMKNKGDFKSIEDLGKVSGFGDKTL E KLKDEISID	218
NTDB id 1014 ACIAD RS13855 WP 004924483.1	NSATAKE I LQQ.LHGVEGKKAIAIVEYRQQYGKFASVDDLQKVVGIGPKFIEKNRDRIAI.	128
NTDB id 1362 HI 1008 AAC22669.1	NTATASEIKQSLLTGIGAKKAFAIVDYREKHGFNFNAEQLLEVQGIGKATLEKNRDRIIF.	112
NTDB id 1054756 BCU19 RS12095 WP 010439527.1	NKATAEELSAILLVGVGGDDKKAQDIVDYREDKHGAFTFKPSDLVN VKGIGEATVEKNRERIQFL.	99
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	NTASAEEALATLLKGIGLKKAAQIVDYREANGPFFTHIDDLTNVK GIGEATVRNNAARILL..	103
NTDB id 1150 A1552VC RS08580 WP 001166105.1	NTASAEEALATLLKGIGLKKAAQIVDYREANGPFFTHIDDLTNVK GIGEATVRNNAARILL..	103
NTDB id 1395 DSB67 RS04445 WP 010649155.1	NSATAQEIALTLIGIGEKKAQSDIVEYRNHGP FKTAAADLT KV KGEAT VR KNED R I L L .	95
NTDB id 1294 VP RS04495 WP 021449594.1	NTASAEEIATMLKGIGEEKQAQSIDVDYRT E H GP FK T AA DL TN V KG IG EA TI K N ED RI LL .	94
consensus	! * ! * * ? ! * * ! : ! ! ! * ! * * * ! ! * * * ! * * ! * * * * * * * * * * * * * *	

-  non conserved
-  similar
-  $\geq 50\%$ conserved