

NTDB id 595 KW2 RS08725 WP 021037687.1	MEKILDKLKEYWKIMLLIVVQALIAGGIFYIFTNSPKPAETLSVENLSSSSSTKSSVSKFNSSSSSEKNKNEIMVDLKGAVAK	80
NTDB id 1014 ACIAD RS13855 WP 004924483.1	MSIRHFFTFWFATLLTLFSMQ.....	21
NTDB id 1362 HI 1008 AAC22669.1	MKTLFTSVV..LCGA.....	13
NTDB id 1054891 BCT18 RS08855 WP 010439527.1	MRTIYSTLLLS..FL.....	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	PNVYQISSDERLVDLIRQAGGFTDQADQKSINLSAKLKDEEVIYVPKVGESSSSSESTDSPTGSSVSNQ.ISTTSGPKVNI	159
NTDB id 1014 ACTAD RS13855 WP 004924483.1	IVFAQGFDQQYDAWKTTQK..AH.....DTRLNSSA.....SHHSLSKPTQQSGTGKVN	70
NTDB id 1362 HI 1008 AAC22669.1	LVVSSSFEEKATXQTAQ.....SV.....VTTQAEAQVAPAVVSDKLNI	53
NTDB id 1054891 BCT18 RS08855 WP 010439527.1	ITLSAGVFADSPTK.....AEL.YDGIETITVNI	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	NKADLTETLQK.LTGTGQKKAAQDITIDFRMKNQDFKSIEDLGKVSGFGDKTELEKLKDDETSID	218
NTDB id	1014 ACIAD RS13855 WP 004924483.1	NSATAKETLQQ.LHCVGEKKALAIVEYRQQYGKFASVDDLQVKVGIGPKFIEKNRDRLAT.	128
NTDB id	1362 HI 1008 AAC22669.1	NTATASEILQSLSLTGICAKKAIAIVDYREKHGNFXNAEQLLLEVQGIGKATLEKNRDRI.F	112
NTDB id	1054891 BCT18 RS08855 WP 010439527.1	NKATAEELSAALVCVGDCKKAQEIVDYDRDKHGAFTKPSDLNVNKGIGEATVEKNREIRIQ.L	99
NTDB id	1159 ABDM36 RS04765 WP 001166105.1	NTASAEE LATLLKGIGLKKAQAIVDYREANGPFTHIIDLTNVKGIGEATVRNNWAARIEL	103
NTDB id	1150 A1552VC RS08580 WP 001166105.1	NTASAEE LATLLKGIGLKKAQAIVDYREANGPFTHIIDLTNVKGIGEATVRNNWAARIEL	103
NTDB id	1395 DSB67 RS04445 WP 010649155.1	NSATAQEIATLLTGIGEKKAQSIDVYRNNEHGPFKTAAADLTNKVGIGEATVRKNEDRIEL	95
NTDB id	1294 VP RS04495 WP 021449594.1	NTASAEEIATMLKGI GEGKAQSIVDYRTTEHGPFKTAADLTNVKGIGEATIKKNEDRIEL	94
consensus		! * ! * * ! * * ! * ! * ! ! ! * ! * * * ! ! ! * ! * ! * ! * ! *	

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