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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 305799 DV167 RS10000 WP 002251698.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1283 ACE17W RS02630 WP 010947729.1
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NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HQN27 RS13360 WP 000355489.1
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	MDITELLAFSVKNGASDLHL	SAGPPMIRVDG	EVRRINLPALSHKDVHRLVYD	IMNDQRRKEYEELFDFSFEVP					
MTSG	MEINQYLDGMLTHKASDLYITV	GAPILYRVDGELRAQGEAL	SVADVTALEHAMMDARQAEFKQ	TR EANFAVVRD	75				
...	MEFEKLLRLMVEKGCSDLFITAG	VPPSMKVNGKILPVNKTP	MSPEMTRETVHGV	VMNEQQRREFTENHECNFAISAR	76				
...	MDFNDLLNLMAKHKASDLF	ITAGVPSLKINGEITP	VSKTCLDGMIAQLIDS	ITTTQKQRQEFIE	THECNFAILNR	76			
MTSG	DITDITDLRLAADKGASDIIL	LAAGLPQFKLSGDYDAQGFEP	LSASDTRKLMYSMMNERQ	QRRIFEKRLD	DFSFAIG	80			
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...	MQITDLLAFGAKNKASDLHLSS	GISPMIRVHGD	MRRINLP	PEMSAEVGNM	MTSV	VMNDHQ	RKIYQQNLEV	DFSFEVP	76
...	MDIAELLEFSVKHNASDLHL	SAGVPPMVRIDGEVR	KLGVPAFTHS	SDVHRLIFEIM	ND	AQRSEYEEKLE	VDFSFEVP	76	
...	MDIAELLEFSVKHNASDLHL	SAGVPPMVRIDGEVR	KLGVPAFTHS	SDVHRLIFEIM	ND	AQRSEYEEKLE	VDFSFEVP	76	
...	MDIAELLAFSVKNGSSDLHT	SAGMPPMIRVDGDLR	KNLPLLEHKDV	IKIYD	IMND	QRRKEYEEFF	ETDFSFEIA	76	
...	MDIAELLAFSVKNGSSDLH	SAGMPPMIRVDGDLR	KNLPLLEHKDV	IKIYD	IMND	QRRKEYEEFF	ETDFSFEIA	76	
...	MDITELLAFSAKQGSASDLHL	SSGLPPMIRVDGDVRR	INLPAMD	HKQVHALIYD	IMND	KQRKDFEEF	LETDFSFEVP	76	
...	MDITELLAFSAKQGSASDLHL	SAGLPPMIRVDGDVRR	INLPAMD	HKQVHALIYD	IMND	KQRKDFEEF	LETDFSFEVP	76	
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...	MDITELLAFSVKNGASDLHL	SAGMPPMIRVDGEVRR	INLPAL	LEHKDVHRLVYD	IMND	KQRDYEEKLE	TD	DFSFEVP	76
...	MDITELLAFSVKNGASDLHL	SAGMPPMIRVDGEVRR	INLPAL	LEHKDVHRLVYD	IMND	KQRDYEEKLE	TD	DFSFEVP	76
...	MDITELLAFSVKNGASDLHL	SAGMPPMIRVDGEVRR	INLPAL	LEHKDVHRLVYD	IMND	KQRDYEEKLE	TD	DFSFEVP	76

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[illegible]

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logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLKTK.RGDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLG.SETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHISYADALKHADSPNNLRLQIKLS.EEANKPLDNRRERMSEMER.....KMTFDGQRRNLK....	383
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLLITYDKGLERAIDPKEFARLANDASAGLGG.....ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA	394
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.....	347
NTDB id 305799 DV167 RS10000 WP 002251698.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.....	347
NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSLVRQGLIAPEAARRRAQNSESMSF.....	347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGVVDQEVQSKIELDLKAF.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARGVVDQEVQSKIELDLKAF.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	TLDQHLTELVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCCLKGLLAKGLISRDSAKEKAKQP.ENF.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRENAREKAKIP.ENF.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKQLLAKGIINLPTARAVAKSP.ESF.....	344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQP.ESFL.....	345
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....	345
NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....	345
consensus	!*** * !* ***** * *	

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	APATPAAPAAACRSEPCRACCCFGRR	368
NTDB id 1203 PSJM300 01605 AFN76401.1		381
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NTDB id 1307 DR RS10055 WP 010888596.1	APATPAAPAAAGRSEPGRAGGFGRR	418
NTDB id 1086 NMV RS00245 WP 002218487.1		347
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consensus		

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