

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	LTVEDPIEFVHEH	KRCIVTQREVGLDTES	YEVALKNSLRQAPDMILIGE	IRSRETMEYAMTFAETGHL	CMATLHANNANQ	233
NTDB id 1203 PSJM300 01605 AFN76401.1	ISIEDPIEFIHQHQNC	IVTQREVGLDTSFEVAL	KNTLRQAPDVILIGEVR	TRETMHDHAVAFAETGHL	CLATLHANNANQ	235
NTDB id 1019 ACIAD RS04205 WP 004922051.1	ITIEDPIEFIEHAGCI	ITQREVGLDTSFEIAL	KNTLRQAPDVILIGE	IRSREVMYALAF	ETGHLVFAATLHANNANQ	236
NTDB id 50774 K5610 RS04090 WP 001055649.1	LTLEDPIEYRYT	SKRCIIQQREIGQHCA	TFAAGLR	AALREDPDVILLGEL	RDS	232
NTDB id 1448 BW25113 RS15320 WP 001326494.1	LTLEDPIEYRYT	SKRCIIQQREIGLH	CMTFASGLR	AALREDPDVILLGEL	RDS	232
NTDB id 1307 DR RS10055 WP 010888596.1	LTIEDPIEFMH	PNKASIIINQREV	GSDTLSFDDALR	AALRQAPDVILV	GEMRDYETIKA	239
NTDB id 1086 NMV RS00245 WP 002218487.1	LTIEDPIEFVHQ	SKKSLINQRELHQHT	LSFANALRSALRED	PDVILVGERDP	PETIGLALTA	235
NTDB id 1116 NGFG RS10615 WP 003690200.1	LTIEDPIEFVHQ	SKKSLINQRELHQHT	LSFANALSSALRED	PDVILVGERDP	PETIGLALTA	235
NTDB id 1185 GTF74 RS11940 WP 000350195.1	LTIEDPIEFVHSNN	KCLINQREVHRDTH	SFKNALRSALRED	PDVILVGERL	RDQETISLALTA	235
NTDB id 1176 A1552VC RS01160 WP 000350195.1	LTIEDPIEFVHSNN	KCLINQREVHRDTH	SFKNALRSALRED	PDVILVGERL	RDQETISLALTA	235
NTDB id 1283 ACE17W RS02630 WP 010947729.1	LTVEDPIEFVHQ	SKKCLVNQREVHK	DTLSFNAALRSALRED	PDII	LVGELRDLETIRLAM	235
NTDB id 1259 GC085 RS10305 WP 010947729.1	LTVEDPIEFVHQ	SKKCLVNQREVHK	DTLSFNAALRSALRED	PDII	LVGELRDLETIRLAM	235
NTDB id 1202 PSJM300 01600 AFN76400.1	LTIEDPIEFVHE	SKKCLVNQREVHR	DTLGFSEALRSALRED	PDII	LVGERMDLETIRLALTA	235
NTDB id 1194 PA0395 NP 249086.1	LTIEDPIEFVHE	SKKCLVNQREVHR	DTLGFSEALRSALRED	PDII	LVGERMDLETIRLALTA	235
NTDB id 1020 ACIAD RS04210 WP 011182164.1	LTVEDPIEFVHEP	KKCLINQREVHRD	TLGFNEALRSALRED	PDII	LVGERMDLETIRLALTA	235
NTDB id 1060 ABD1 RS04380 WP 000355489.1	LTVEDPIEFVHQ	SKKCLINQREVHR	DTHGFNEALRSALRED	PDII	LVGERMDLETIRLALTA	235
NTDB id 1040 HON27 RS13360 WP 000355489.1	LTVEDPIEFVHQ	SKKCLINQREVHR	DTHGFNEALRSALRED	PDII	LVGERMDLETIRLALTA	235
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	LTVEDPIEFVHQ	SKKCLINQREVHR	DTHGFNEALRSALRED	PDII	LVGERMDLETIRLALTA	235
consensus	***!!!!**	*****!!!!**	*****	*****!!!!**	*****!!!!**	

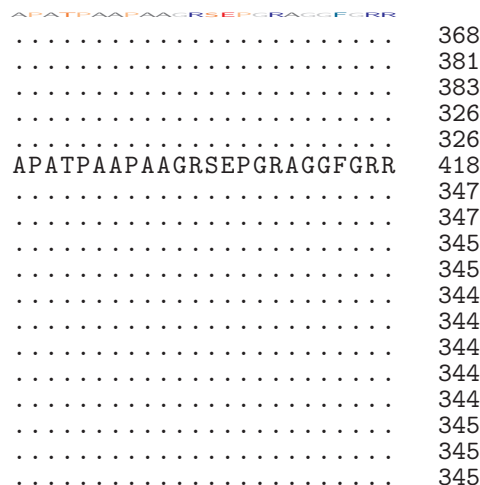
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NTDB id 1177 A1552VC RS01165 WP 000422572.1	ALERILH	LVPKEQREQFL	LDLSLNLKGVIA	QQLLRDKNGKGRH	GVFEVLNSPRIAD	LI	RGELHELKAT	MARSQEVGMQ	313
NTDB id 1203 PSJM300 01605 AFN76401.1	ALDRIN	FFPADRQNV	WMDLSLNLKAI	VAQQLVPTPD	GKGRRAVIE	VLINTPLAAD	LIRKGEVHELKGL	MKRSTD	315
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TLERII	HHFFDADR	HQQIFMDLSLNLK	AVISQQLIPT	HDGQSRRAA	VEVLINTPL	LSDYIRQGEI	YKIKELMARS	316
NTDB id 50774 K5610 RS04090 WP 001055649.1	AV	ERLVDSFPAQE	KEPVR	SQLAGSLRAV	LSQKLEVD	.RQDGRVAL	FELLINTPAT	GNLIREGKL	311
NTDB id 1448 BW25113 RS15320 WP 001326494.1	AV	ERLVDSFPAQE	KDPVR	NQLAGSLRAV	LSQKLEVD	.KQEGRVAL	FELLINTPA	VGNLIREGK	311
NTDB id 1307 DR RS10055 WP 010888596.1	SIDRIV	DVFPEEQEQ	IRVQLANN	LVA	MTQQLLP	RADGQGRV	LAYEILLAN	PAVRALIREG	319
NTDB id 1086 NMV RS00245 WP 002218487.1	TVDRIV	DVFPAQE	KEKEMVRS	SMLSESLT	AVISQNL	LLKTHDGN	GRVASHEILIAN	PAVRNLIREN	315
NTDB id 1116 NGFG RS10615 WP 003690200.1	TVDRIV	DVFPAQE	KEKEMVRS	SMLSESLT	AVISQNL	LLKTHDGN	GRVASHEILIAN	PAVRNLIREN	315
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TIDRIID	VFP	SGDKDMVRS	SMLSESLRAVIA	AQKLLKR	.VGGGRVACHEIM	LATPAIRN	LIREDKVA	314
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NTDB id 1283 ACE17W RS02630 WP 010947729.1	TINRIID	VFPAAEEK	SMVRSMLSESLQ	AVVAQSLLK	.NKGGRVAA	AEIMMCTGAIRN	LIREDKIA	QMYSSI	314
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NTDB id 1202 PSJM300 01600 AFN76400.1	TIDRVV	DVFPAEEK	SMVRSMLSESLQ	AVISQTL	LLK	.VGGGRVAA	HEIMIGTPAIRN	LIREDKVA	314
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NTDB id 1020 ACIAD RS04210 WP 011182164.1	TIDRIID	VFPAAEEK	DMVRT	MLSESLQ	AVISQTL	LLK	.EGGGRVAA	HEIMIGTPAIRN	314
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TIDRVID	VFPAAEEK	DMVR	AMLSESLQ	AVISQTL	LLK	.NKGGRVAA	HEIMIGIPAIRN	314
NTDB id 1040 HON27 RS13360 WP 000355489.1	TIDRVID	VFPAAEEK	DMVR	AMLSESLQ	AVISQTL	LLK	.NKGGRVAA	HEIMIGIPAIRN	314
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TIDRVID	VFPAAEEK	DMVR	AMLSESLQ	AVISQTL	LLK	.NKGGRVAA	HEIMIGIPAIRN	314
consensus	***!*****	*****!***!	*****!	!***	***!*****	*****!***	*****	*****	!***

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NTDB id 1448 BW25113 RS15320 WP 001326494.1
NTDB id 1307 DR RS10055 WP 01088596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
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
NTDB id 1259 GQ085 RS10305 WP 010947729.1
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NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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-  non conserved
-  similar
-  > 50% conserved