

logo

NTDB id 1151694 M7777 RS00450 WP 034350111.1	IDRIVDVFP	EEQ	QEQIRVQLANNLVAVMTQQLLP	ADGGGRVLA	YEILLANPAVRALIREGKTFQITSVMQTGAREGMVT	320
NTDB id 1307 DR RS10055 WP 010888596.1	IDRIVDVFP	EEQ	QEQIRVQLANNLVAVMTQQLLP	ADGGGRVLA	YEILLANPAVRALIREGKTFQITSVMQTGAREGMVT	320
NTDB id 1086 NMV RS00245 WP 002218487.1	VDRIVDVFP	AGEKEMVRSMLSESLTAVISQNLKTHDCN	GRVASHEILLANPAVRNLIRENKITQINSVLQTGQASGMQT			316
NTDB id 1116 NGFG RS10615 WP 003690200.1	VDRIVDVFP	AGEKEMVRSMLSESLTAVISQNLKTHDCN	GRVASHEILLANPAVRNLIRENKITQINSVLQTGQASGMQT			316
NTDB id 1185 GTF74 RS11940 WP 000350195.1	IDRIIDVFP	GSDDKMVRSMLSESLRAVIAQKLLKK	.VGGGRVACHEIMLATPAIRNLIREDKVAQMYSIIQTGAAGHGMQT			315
NTDB id 1176 A1552VC RS01160 WP 000350195.1	IDRIIDVFP	GSDDKMVRSMLSESLRAVIAQKLLKK	.VGGGRVACHEIMLATPAIRNLIREDKVAQMYSIIQTGAAGHGMQT			315
NTDB id 1283 ACE17W RS02630 WP 010947729.1	INRIIDVFP	AAEEKSMVRSMLSESLQAVVAQSLLKK	.NKGGRVAALEIMMCTGAIRNLIREDKTAQMYSSIQTGQAKGMQT			315
NTDB id 1259 GCO85 RS10305 WP 010947729.1	INRIIDVFP	AAEEKSMVRSMLSESLQAVVAQSLLKK	.NKGGRVAALEIMMCTGAIRNLIREDKTAQMYSSIQTGQAKGMQT			315
NTDB id 1202 PSJM300 01600 AFN76400.1	IDRVVDVFP	AAEEKSMVRSMLSESLQAVISQTLKK	.VGGGRVAAHEIMIGTPAIRNLIREDKVAQMYSIIQTGSLGMQT			315
NTDB id 1194 PAKAF RS01995 WP 003084552.1	IDRVVDVFP	AAEEKAMVRSMLSESLQSVISQTLKK	.IGGGRVAAHEIMIGTPAIRNLIREDKVAQMYSIIQTGSLGMQT			315
NTDB id 1020 ACIAD RS04210 WP 011182164.1	IDRIIDVFP	AAEEKDMVRTMLSESLQAVISQTLKK	.BGGGRVAAHEIMIGTPAIRNLIREGKVAQMYSIIQTGATHGMTT			315
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	IDRVVDVFP	AAEEKDMVRAMLSESLQAVISQTLKK	.NGGGRVAAHEIMIGTPAIRNLIRENKVAQMYSIIQTGANHGMTT			315
NTDB id 1060 ABD1 RS04380 WP 000355489.1	IDRVVDVFP	AAEEKDMVRAMLSESLQAVISQTLKK	.NGGGRVAAHEIMIGTPAIRNLIRENKVAQMYSIIQTGANHGMTT			315
NTDB id 1040 HON27 RS13360 WP 000355489.1	IDRVVDVFP	AAEEKDMVRAMLSESLQAVISQTLKK	.NGGGRVAAHEIMIGTPAIRNLIRENKVAQMYSIIQTGANHGMTT			315
consensus	***!!**!!**	*****!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!	***!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!			

logo

NTDB id 1151694 M7777 RS00450 WP 034350111.1	LDQSLKGLVARGV	ISPTAREAKSP	EF			
NTDB id 1307 DR RS10055 WP 010888596.1	MDAYLAGLFRHHLITYDKGLEAIDPKEFARLANDASAGLGGASMT	PAAPPVPAYNSASSSSSTGRGGDFGRGAAAPATPA				400
NTDB id 1086 NMV RS00245 WP 002218487.1	MDAYLAGLFRHHLITYDKGLEAIDPKEFARLANDASAGLGGASMT	PAAPPVPAYNSASSSSSTGRGGDFGRGAAAPATPA				400
NTDB id 1116 NGFG RS10615 WP 003690200.1	MDQSLQSLVRQGLIAPEVAARRAQNSESMSF	.....				347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	MDQSLQSLVRQGLIAPEVAARRAQNSESMSF	.....				347
NTDB id 1176 A1552VC RS01160 WP 000350195.1	MEQNAKQLIARGVVD	DAQEVQSKI	ELDLKAF			345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	MEQNAKQLIARGVVD	DAQEVQSKI	ELDLKAF			345
NTDB id 1259 GCO85 RS10305 WP 010947729.1	LDQHLTEL	VNKNII	ISKHTAHEAALNK.SLF			344
NTDB id 1202 PSJM300 01600 AFN76400.1	LDQHLTEL	VNKNII	ISKHTAHEAALNK.SLF			344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	LDQHLTEL	VNKNII	ISKHTAHEAALNK.SLF			344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	LDQSLKGLVAKGLISRD	SAKEKAKIP	.ENF			344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	LDQSLKGLVAKGLISREN	AREKAKIP	.ENF			344
NTDB id 1060 ABD1 RS04380 WP 000355489.1	LDQSLKGLVARGVIS	PQTARTAAKIP	.ESFL			345
NTDB id 1040 HON27 RS13360 WP 000355489.1	LDQSLKGLVARGVIS	PQTARTAAKIP	.ESFL			345
consensus	***!!**!!**	*****!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!	***!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!**!!			

logo

NTDB id 1151694 M7777 RS00450 WP 034350111.1	APAAGRSEPC	RAGGFGRR	418
NTDB id 1307 DR RS10055 WP 010888596.1	APAAGRSEPC	RAGGFGRR	418
NTDB id 1086 NMV RS00245 WP 002218487.1	.....		347
NTDB id 1116 NGFG RS10615 WP 003690200.1	.....		347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	.....		345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	.....		345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	.....		344
NTDB id 1259 GCO85 RS10305 WP 010947729.1	.....		344
NTDB id 1202 PSJM300 01600 AFN76400.1	.....		344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	.....		344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	.....		344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	.....		345
NTDB id 1060 ABD1 RS04380 WP 000355489.1	.....		345
NTDB id 1040 HON27 RS13360 WP 000355489.1	.....		345
consensus	.....		

 non conserved
 similar
 $\geq 50\%$ conserved