

logo

NTDB id 1029	TT RS02230 WP 011228203.1	MPVYQYKARDRQGRL.VEATIEAEDLRATAARLRLDRGLFVAETKEPGKGQLAEVRIPALERGPGLK	65
NTDB id 1169	A1552VC RS11075 WP 000648511.1	MKAT.....QTLP LKNYRWKGINSNKKK.VSGOMLAISEIEVRDKLKDQHIIKIKKLKKSVSLLAR....LTHRVKSK	68
NTDB id 1402	DSB67 RS12670 WP 010643257.1	.MKT.....IAPQLKNYRWKGINSSGKK.TSGNVLAMTEIEVRRERLDAQHIKIKKLKKSISFITK....ISHRVK GK	67
NTDB id 1113	AAA85695.1 219..1451()	.MAKNGGFSLFAKKEKRFFIFEGRHASADKLVNGEVSAFTEEEARKKLA KRGI RPLQITRVK....T...SSKRKITQE	70
NTDB id 1112	NGCF RS09215 WP 003689811.1	.MAKNGGFSLFAKKEKRFFIFEGRHASADKLVNGEVS AFTEEEARKKLA KRGI RPLQITRVK....T...SSKRKITQE	70
NTDB id 1252	GCO85 RS07730 WP 011213805.1	.MDK.....NSPPLLTFHYQCINKAGQK.MEGDIQARSALATAKADLRKQGIVTNKVVKRKRP LFDR....KNKKITQA	67
NTDB id 1016	ACIAD RS01680 WP 004920476.1	MAAK.....KTQVMVPVFAYEGVDRKG I K.LKGELPARNMALAKVT LRKQG IT RTIREKRKN IFEG...LLK K V K PL	69
NTDB id 1059	ABD1 RS01610 WP 000279215.1	MAVK.....KAQMMP TFAYEGVDRKG VK.IKGELPAKNMALAKVT LRKQGV T VRNIREKRKN ILEG...LFK K V TTL	69
NTDB id 155365	A6688 RS24715 WP 003116250.1	.MAD.....KALKTSVFTWEGTDKKGSK.VKGELAGQNPM LVKAQLRKQGINPLKVRKKGIT LFG.....AGKKIKPM	66
NTDB id 1198	PSJM300 03950 AFN76868.1	.MAQ.....KAIKNSVFTWEGLDRQGA K.IKGELSCVSPALVKAQLRKQGINPQKVRKK SIS LFS.....AGKKIKPM	66
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NTDB id	1029	TT RS02230 WP 011228203.1	DIAIFSRQLATMLGAGLTLLQALAILERQTENRKFREILKQVRTDVEGGMAFSEALSCHKH.IFSRLYVNLRAGETSGGL	144
NTDB id	1169	A1552VC RS11075 WP 000648511.1	DITILTRQLATMTTGVPITVQALKLVGDNHRKAEMKSILAQITKSVEAGTPLSKAMRTASAHFDTLVVDLDETGMMSGNL	148
NTDB id	1402	DSB67 RS12670 WP 010643257.1	DITIFTRQIATMLMTGVPIVQALKLVSENHKKAEMKSILMSVTTRAVEAGTPMSKAMRTASTHFDPPLYTDLIATGEQGSGNL	147
NTDB id	1113	AAA85695.1 219..1451()	DITVFTRQLSTMINACGLPMLQAFAEIVARGHGHNPSMTEMLMEIRGQVEQGSSLSRAFSNHPKFYFRFCYNLVAAGETGGVL	150
NTDB id	1112	NGFG RS09215 WP 003689811.1	DITVFTRQLSTMINKACGLPMLQAFAEIVARGHGHNPSMTEMLMEIRGQVEQGSSLSRAFSNHPPKYDFRYFCYNLVAAGETGGVL	150
NTDB id	1252	GCO85 RS07730 WP 011213805.1	DITVFSRQLATMIESCGLPVQAFDIVAKGQSNNRKLDLIETIKHDIIETGLTLAESLIKHPLYFNELFCNLVDAGEKGSSSL	147
NTDB id	1016	ACIAD RS01680 WP 004920476.1	DIAIFTRQLATMMKAGVPLVQAFEIVAEGLENPAMRDVVLLGKN EVEGGNTFAGALRKYPQIFYDNLFCSLIESGEQSGSL	149
NTDB id	1059	ABD1 RS01610 WP 000279215.1	DITIFTRQLATMMKAGVPLVQCFEIVAEGLENPAMREVVLGIKGEVEGGSTFASALRKYPQHFDNFLCFLSVESGEQSGAL	149
NTDB id	155365	A6688 RS24715 WP 003116250.1	DIALFTRQMSTMMGAGVPLLQSFDITIGEGFENPNMRKLVDIEKQDVAAAGNSLASLRRKKPIYFDDLYCNLVDAGEQSGAL	146
NTDB id	1198	PSJM300 03950 AFN76868.1	DIALFTRQMATTMKAGVPLLQSFDITIGEGFENPNMRKLVDIDLKQEVAAGNSFASLRRKKPYFDDLNYCNLVDSEGEQSGSL	146
consensus			!*****!!*!*!*!!!!!!!*****!!**!*!!!!!!!!*!*****!!*!*****!!*!*****!!*!*****!!*!	

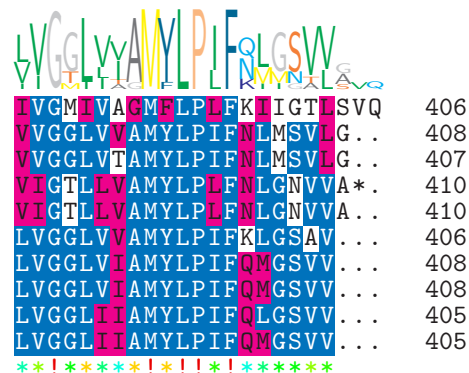
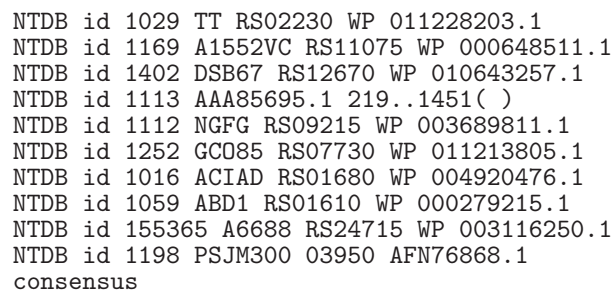
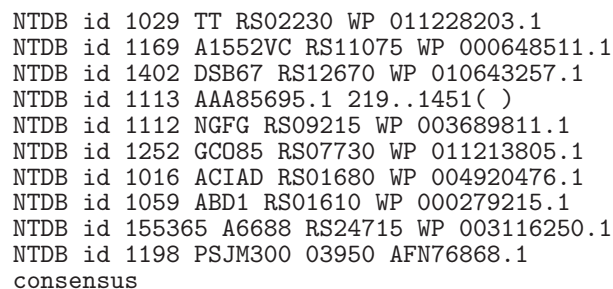
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NTDB id 1029	TT RS02230 WP 011228203.1	DLLDRLASFLKELELRGKIRSASTYPIVVFVFAVGVAIFLLTGIVPQFAQLITDLGSELPLLTRFLIAVSDLLRAATL	224
NTDB id 1169	A1552VC RS11075 WP 000648511.1	PEVFERLATYREKSEQLRAKVIKALITYPSMVVLVALGVSYLMLTMTIPEFESMFKGFGAELPWFTQQVLKLSHWVQAYSL	228
NTDB id 1402	DSB67 RS12670 WP 010643257.1	SQVFERLATYREKSEQLRAKVIKALIYPAMVVLVALGVSYMLTLRVIPFEFKMFTGFAGADLPAAFTQMVLNLSAWTQNWP	227
NTDB id 1113	AAA85695.1 219..1451()	ESELLDKLATYKEKTQAIRKKVKLTALTYPVSIVAIAIGLVFVMIMIFVLPAFKEVYANMGGAELPALTQTVMMSDFFSVYGW	230
NTDB id 1112	NGFG RS09215 WP 003689811.1	ESELLDKLATYKEKTQAIRKKVKLTALTYPVSIVAIAIGLVFMIMIFVLPAFKEVYANMGGAELPLTQTVMMSDFFSVYGW	230
NTDB id 1252	GCO85 RS07730 WP 011213805.1	DIMLDKLVATYKEKTEILKKKIKKALTYPJAVMVVALLVTAAGLLIYVVPQFESLFKGGADLPAMTRAVITMESEFMQAYWY	227
NTDB id 1016	ACIAD RS01680 WP 004920476.1	EIMLDRVAVYKEKSEVLKKKIKKAMKYPATVIVVAIVVTIILMVKVVVPVFKDLFTSFGADLPAAFTQLVNNMSNWMQDYWF	229
NTDB id 1059	ABD1 RS01610 WP 000279215.1	ETMLDRVAVYKEKSELLKKKIKKAMKYPATVIVVAIVVTIILMVKVVVPVFDLFFSGADLPAAFTQMNVNMSKWMDQEYWF	229
NTDB id 155365	A6688 RS24715 WP 003116250.1	ETLDRVATYKEKETSLKAKIKKAMTYPIAVIVVALVVSAILLIKVVPPQFQS VFANFGAELPAFTQMVINLSEILQEWWL	226
NTDB id 1198	PSJM300 03950 AFN76868.1	ETLDRVATYKEKTEALKAKIKKANYPJAVVLVAVIVTAILLIKVVPPQFQDVVANFGAELPAFTLMVIGLSEALQAWY	226
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NTDB id 1059 ABD1 RS01610 WP 000279215.1
NTDB id 155365 A6688 RS24715 WP 003116250.1
NTDB id 1198 PSJM300 03950 AFN76868.1
consensus

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- X non conserved
- X similar
- X > 50% conserved