

NTDB id 1029	TT RS02230 WP 011228203.1	MPVYQYKARDRQGR.LVEATIEAEDLRTAARLRDRGLFVAEIKPEPKGLQAEVRIPALER	60
NTDB id 1169	A1552VC RS11075 WP 000648511.1	MKATQTLPLKNYRWKGINSNGKK.VSGQMLAISEIEVRDCLKDQHIQIKKLLKKGVSLLAR.....LTH	63
NTDB id 1402	DSB67 RS12670 WP 010643257.1	MKTIIAPQLKNYRWKGINSNGKK.TSGNVLAMATEIEVRERLDAQHIKIKKLLKKGVSISFITK.....ISH	62
NTDB id 1112	NGFG RS09215 WP 003689811.1	MAKNGGFSFLAKKEKRFYFEGRHSASDKLVNGEVSATTEEEARKKLAKRGIRPLQITRV.....KTS...SSKR	65
NTDB id 1113	AAA85695.1 219..1451()	MAKNGGFSFLAKKEKRFYFEGRHSASDKLVNGEVSATTEEEARKKLAKRGIRPLQITRV.....KTS...SSKR	65
NTDB id 245003	CIW71 RS05995 WP 033836749.1	MSVARNVIKKQPADRSNSQMMPFVWEGTDKRGIK.MKGEQAARNVNNMLRAELRRQGITPTVVKPKPKPLFGA.....AGK	74
NTDB id 1252	GC085 RS07730 WP 011213805.1	MDKNSPPLLT FHYQGINKAGQK.MEGDIQARSLAIKADLRKQGIVTNKKVKKRKPLFDR.....KNK	62
NTDB id 1198	PSJM300 03950 AFN76868.1	MAQKAIKNSVFTWEGLDKRGQAK.IKGELSGVSPALVKAQLRKQGINPQKVRKKKSISLFS.....AGK	61
NTDB id 1016	ACIAD RS01680 WP 004920476.1	MAAKKTQVMPVYFAYEGVDRKGIK.LKGELPARNMALAKVTLRKQGITTRTIREKRKNIFEG....LLKK	64
NTDB id 1059	ABD1 RS01610 WP 000279215.1	MAVKKAMMPFTFAYEGVDRKGIVK.IKGELPAKNMALAKVTLRKQGVTVRNIREKRKNILEG....LFKK	64
consensus		* * * * *	

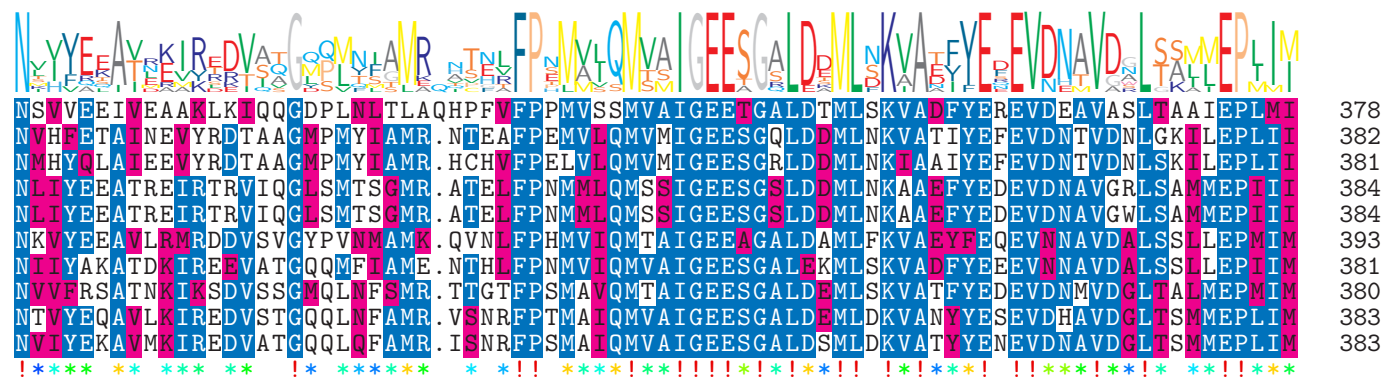
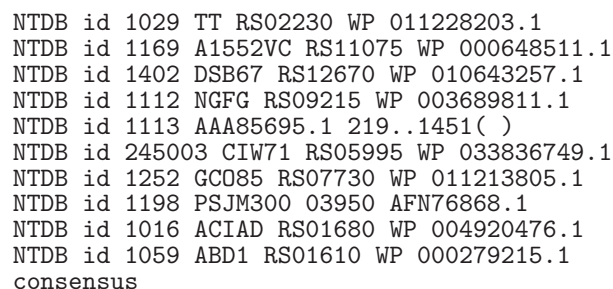
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NTDB id 1169	A1552VC RS11075 WP 000648511.1	RVKSKDITILTRQLATMLTTGVPIVQAALKLVGDNHRKAEMKSILAQITKSVEAGTPLSKAMRTASAHFDLTLYVDLIVETGE	143
NTDB id 1402	DSB67 RS12670 WP 010643257.1	RVGKGKDITIFTRQTATMLMTGVPIVQAALKLVSENHKKAEEMKSILMSVTRAVEAGTPMSKAMRTASTHFDPPLYTDLTATGE	142
NTDB id 1112	NGFG RS09215 WP 003689811.1	KITQEDITVFTRQLSTMINKAGLPMLQAFEIVARGHGNSPSTEMLEIRGQVEQGSSLSRAFSNHPKYFDRFYCNLVAAGE	145
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NTDB id 1016	ACIAD RS01680 WP 004920476.1	KVKPLDIAIFTRQLATMMKAGVPLVQAFEIVAEGLENPAMRDVVVLGLKNEVEGGNTFAGALRKYPQYFDNFLFCSLIESGE	144
NTDB id 1059	ABD1 RS01610 WP 000279215.1	KVTTLDTITIFTRQLATMMKAGVPLVQFEIVAEGLENPNAMREVVLGIKGEVEGGSTFASALRKYPQHFDNFLFCSLVESGE	144
consensus		** !*****!****!*!!!!!!*****!*****!*****!*****!*****!*****!*****!*****!	

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NTDB id	1252 GC085 RS07730 WP 011213805.1	KSGSLDIMLDKVATYEKIEIIRKKIKKALTYPITAVMMVALLVTAGLLIYVVPQFESLFKGGFADLPAMTRAIVITMSEFM	222
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consensus		* !***** ** **** *** ***** ***** ***** ***** ***** ***** ***** ***** ***** *	

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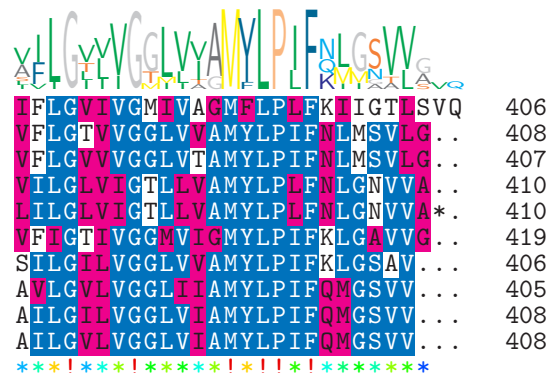
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NTDB id 1016 ACIAD RS01680 WP 004920476.1
NTDB id 1059 ABD1 RS01610 WP 000279215.1
consensus

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