

NTDB id 1029	TT RS02230 WP 011228203.1	MPVYQYKARDRQGR.L	VEATIEAEDLRTAARLRDRGLFVAETKEPGKGQLAEVRIPALERGPGLK	65				
NTDB id 1169	A1552VC RS11075 WP 000648511.1	MKAT.....QTLPLKKNYRWKGINSSGKK	VSGQMLAISEIEVRDKLKDQHIQIKKLKKGVSLLAR.....LTHRVKSK	68				
NTDB id 1402	DSB67 RS12670 WP 010643257.1	.MKT.....IAPQLKKNYRWKGINSSGKK	TSGNVLAMTEIEVRRERLDAQHIKIKKLKKGSGISFITK.....ISHRVKGK	67				
NTDB id 1113	AAA85695.1 219..1451()	.MAKNGGFSLFAKKEKRFIFEGRHSASDKLV	VNGEVSFAFTEEEARKKLAKRGRIRPLQITRVK.....T....SSKRKITQE	70				
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NTDB id 1252	GCO85 RS07730 WP 011213805.1	.MDK.....NSPPLTLTFHYQGINKAGQK	MEGDIQARSLATAKADLRKQGIVTNKVVKKRKP.LFDR.....KNKKITQA	67				
NTDB id 1016	ACIAD RS01680 WP 004920476.1	MAAK.....KTQVMPVFAYEGVDRKGIK	LKGELPARNMALAKVTLRKQGITIRTIREKRKNIFEG....LLKKKVKPL	69				
NTDB id 1059	ABD1 RS01610 WP 000279215.1	MAVK.....KAQMMPTFAYEGVDRKGVK	IKGELPAKNMALAKVTLRKQGVTVRNIREKRKNILEG....LFKKKVTTL	69				
NTDB id 366483	FF962 RS28880 WP 023101565.1	.MAD.....KALKTSVFIWEGTDKKGAK	VKGELTGQNPMLVKAHLRKQGINPLKVRKKGISLLG.....AGKKVKPM	66				
NTDB id 1198	PSJM300 03950 AFN76868.1	.MAQ.....KAIKNSVFTWEGLDRQGA	IKGELSGVSPALVKAQLRKQGINPQKVRKKGISLFS.....AGKKIKPM	66				
consensus		***	* * * * *	***	! * * * * *	* * * * *	*	***

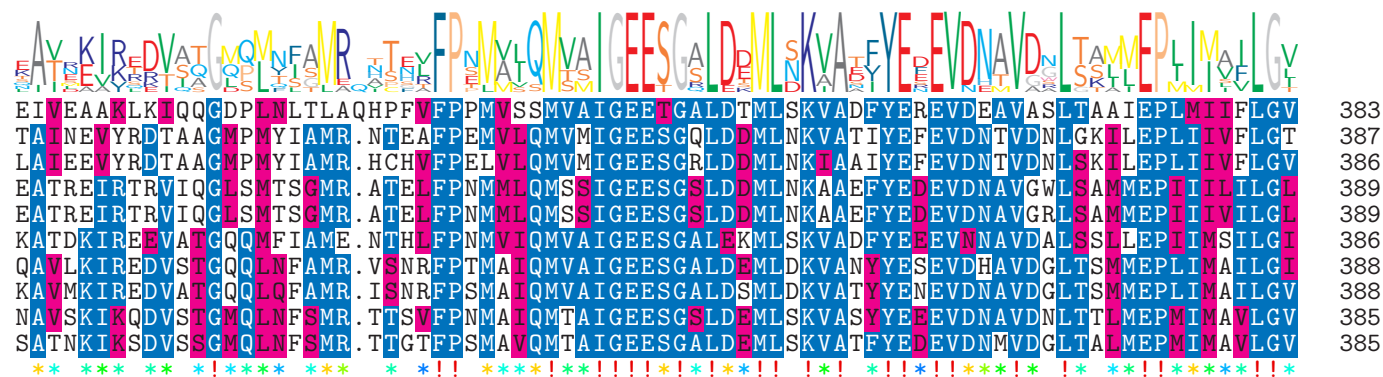
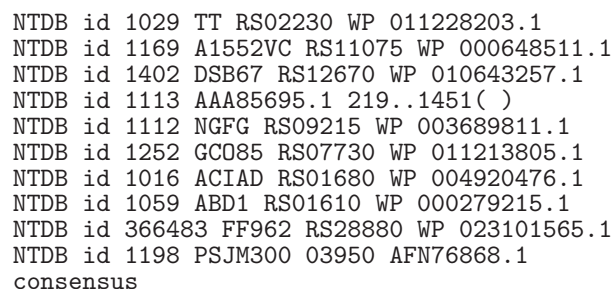
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NTDB	id	1169	A1552VC	RS11075	WP	000648511.1	D	I	T	I	L	T	R	Q	L	A	T	M	L	T	T	G	V	P	I	V	Q	A	L	K	L	V	G	D	N	H	R	K	A	E	M	K	S	I	L	A	Q	I	T	K	S	V	E	A	G	T	P	L	S	K	A	M	R	T	A	S	A	H	F	D	T	L	Y	V	D	L	V	E	T	G	E	M	S	G	N	L	148
NTDB	id	1402	DSB67	RS12670	WP	010643257.1	D	I	T	I	F	T	R	Q	L	A	T	M	L	M	T	G	V	P	I	V	Q	A	L	K	L	V	S	E	N	H	K	K	A	E	M	K	S	I	L	M	S	V	T	R	A	V	E	A	G	T	P	M	S	K	A	M	R	T	A	S	T	H	F	D	P	L	Y	T	D	L	I	A	T	G	E	Q	S	G	N	L	147
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NTDB	id	366483	FF962	RS28880	WP	023101565.1	D	I	A	L	F	T	R	Q	M	A	T	M	M	G	A	G	V																																																																

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NTDB id 1198	PSJM300 03950 AFN76868.1	ENTLDRVATYKEKTEALKAKIKKANPYITAVVLVAVIVTAILLIKVVPQFDVFANFGAEALPAFTLMVIGLSEALQAWY	226
consensus		* **** * ! * * * ! * * * * * ! * * * ! * * * * * ! * * * ! * * * * * ! * * * * * ! * * * * * ! * * *	

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NTDB id 1029 TT RS02230 WP 011228203.1
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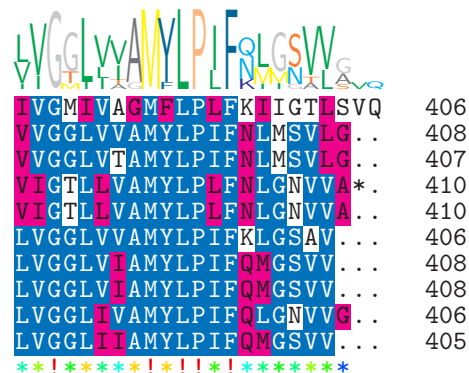
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NTDB id 366483 FF962 RS28880 WP 023101565.1
NTDB id 1198 PSJM300 03950 AFN76868.1
consensus

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