

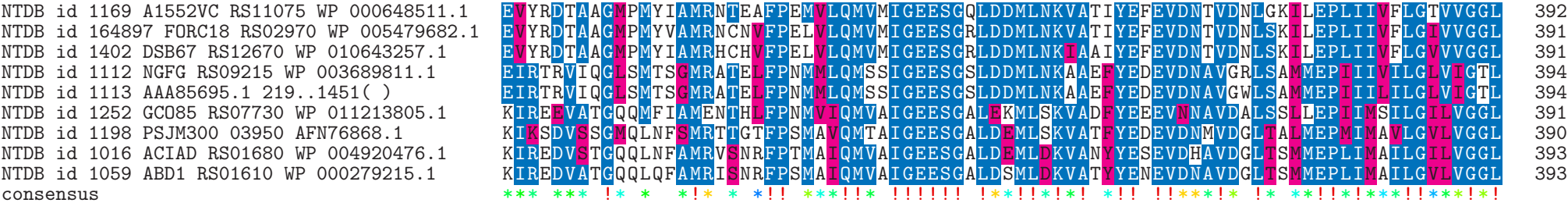
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NTDB id	164897 FORC18 RS02970 WP 005479682.1	.MKTT.....TPQL	LKNFRWKGVNSSGKK.TSGQT	LAMSEIEVRERLDAQHIIKIKKLKKSISFLT	K.LSHRVKGGKITV	71
NTDB id	1402 DSB67 RS12670 WP 010643257.1	.MKTI.....APQL	LKNYRWKGINSNGKK.TSGNVL	AMTEIEVRERLDAQHIIKIKKLKKSISFIT	K.ISHRVKGGKITI	71
NTDB id	1112 NGFG RS09215 WP 003689811.1	.MAKNGGFSLF	AKKEKRIFIEGRHSASDKLVN	GVEVSAFTEEARKKLAKRGIRPLQITRV....	KTSSRKITQEDITV	74
NTDB id	1113 AAA85695.1 219..1451()	.MAKNGGFSLF	AKKEKRIFIEGRHSASDKLVN	GVEVSAFTEEARKKLAKRGIRPLQITRV....	KTSSRKITQEDITV	74
NTDB id	1252 GCO85 RS07730 WP 011213805.1	.MDKN.....SPP	LTLTFHYQGINKAGQK.MEGDI	IQARSLATAKADLRKQGIVTNKVVKRKP	LFDR.KNKKITQADITV	71
NTDB id	1198 PSJM300 03950 AFN76868.1	.MAAQ.....AIKNSVF	TWGLDRQGAK.IKGELSGVSPALVKA	QLRKQGINPKVKRKSISIFS..AGKKIKPMDIAL		70
NTDB id	1016 ACIAD RS01680 WP 004920476.1	MAAKK.....TQVM	PVFAYEGVDRKGIK.LKGELPARNMALAKVT	LRKQGITTIREKRKNIFEGLLK	KVKVPLDIAI	73
NTDB id	1059 ABD1 RS01610 WP 000279215.1	MAVKK.....AQMMPT	FAYEGVDRKGIVK.IKGELPAKNMALAKVT	LRKQGIVTRNIREKRKNILEGLFK	KVVTTLDIT	73
consensus		***	* ** * ! * * *	* ! ** * ! **** * ! *****	*	***** !!**

NTDB id 1169	A1552VC	RS11075	WP	000648511.1	L	T	R	Q	L	A	T	M	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	V	D	L	V	E	T	G	E	M	S	G	N	L	P	E	V	F	152	
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NTDB id 1402	DSB67	RS12670	WP	010643257.1	F	T	R	Q	I	A	T	M	L	M	T	G	V	P	I	V	Q	A	L	K	L	V	S	E	N	H	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	H	F	D	P	L	Y	T	D	L	I	A	T	G	E	Q	S	G	N	L	S	Q	V	F	151	
NTDB id 1112	NGFG	RS09215	WP	003689811.1	F	T	R	Q	L	S	T	M	I	K	A	C	L	P	L	M	Q	A	F	E	I	V	A	R	G	H	G	N	P	S	M	T	E	M	L	M	E	I	R	G	Q	V	E	Q	S	S	L	R	A	F	S	N	H	P	K	Y	F	D	R	F	Y	C	N	L	V	A	A	G	E	T	G	G	V	L	S	L	154			
NTDB id 1113	AAA85695.1	219..1451()			F	T	R	Q	L	S	T	M	I	N	A	C	L	P	L	M	Q	A	F	E	I	V	A	R	G	H	G	N	P	S	M	T	E	M	L	M	E	I	R	G	Q	V	E	Q	S	S	L	R	A	F	S	N	H	P	K	Y	F	D	R	F	Y	C	N	L	V	A	A	G	E	T	G	G	V	L	S	L	154			
NTDB id 1252	GCO85	RS07730	WP	011213805.1	F	S	R	Q	L	A	T	M	I	E	S	G	I	P	L	V	Q	A	F	D	I	V	A	K	Q	S	N	K	R	L	K	D	L	I	E	T	I	K	H	D	I	E	T	G	L	T	L	A	E	S	L	I	K	H	P	L	Y	F	N	E	L	F	C	N	L	V	D	A	G	E	K	S	G	S	L	D	I	M	L	151
NTDB id 1198	PSJM300	Q3950	AFN	76868.1	F	T	R	Q	M	A	T	M	K	A	G	V	P	L	Q	S	F	D	I	I	G	E	G	F	D	N	P	N	M	R	K	L	V	D	D	L	K	Q	E	V	A	A	G	N	S	F	A	S	S	L	R	K	K	P	Q	Y	F	D	D	L	Y	C	N	L	V	D	S	G	E	Q	S	G	S	L	E	T	L	L	150	
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NTDB id	1059	ABD1	RS01610	WP	000279215.1	D	R	V	A	T	Y	K	E	K	S	E	L	L	K	K	I	K	K	A	M	K	Y	P	A	T	V	I	V	V	A	I	V	V	T	I	I	L	M	V	K	V	V	P	V	F	Q	D	L	F	A	S	F	G	A	D	L	P	A	F	T	Q	M	V	N	M	S	K												

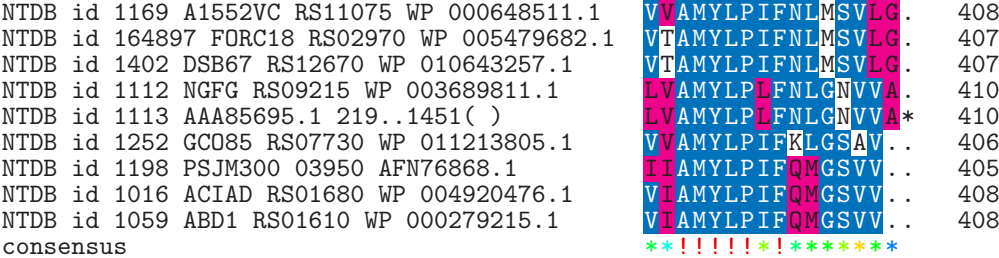
[illegible]

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logo



☐ non conserved
☒ similar
☒ $\geq 50\%$ conserved