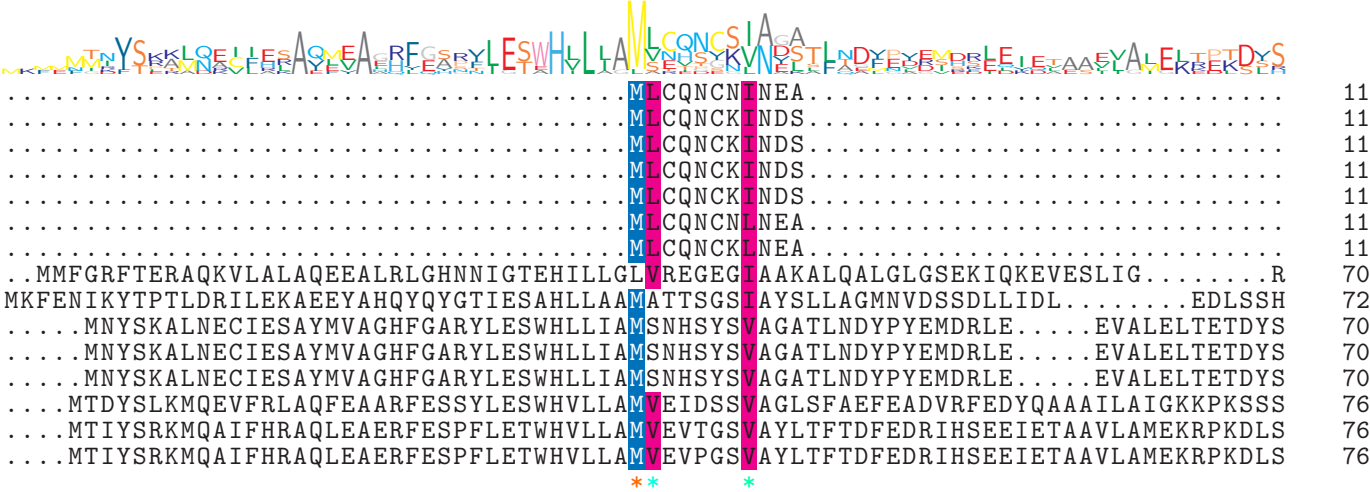


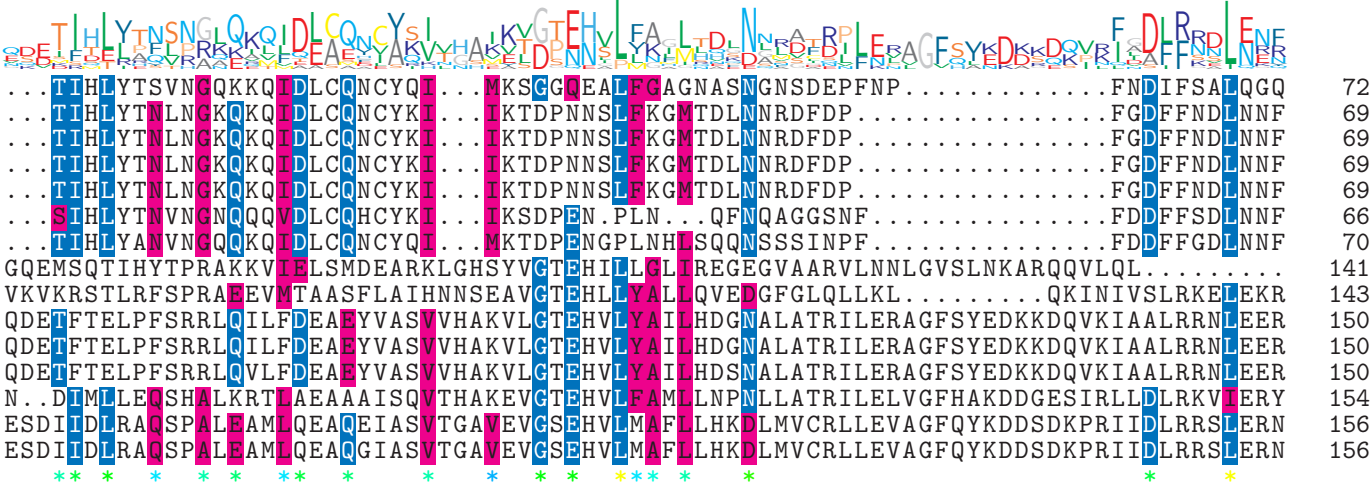
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NTDB id	601	KW2	RS02615	WP	021036805.1
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NTDB id	243	SPR	RS03635	WP	000882517.1
NTDB id	241	SP	RS04015	WP	000882523.1
NTDB id	973209	WMY90	RS01165	WP	022096966.1
NTDB id	378	SMU	RS02690	WP	002263569.1
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NTDB id	610	V4T04	RS10165	WP	012897346.1
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NTDB id	377	SMU	RS09275	WP	002262344.1
NTDB id	297	STER	RS00545	WP	011680614.1
NTDB id	329	STU	RS10020	WP	011225298.1
consensus					



logo

NTDB id	601	KW2	RS02615	WP	021036805.1
NTDB id	281	KZH43	RS03550	WP	000882517.1
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NTDB id	377	SMU	RS09275	WP	002262344.1
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NTDB id	329	STU	RS10020	WP	011225298.1
consensus					



logo

NTDB id 601 KW2 RS02615 WP 021036805.1	.DFNGAASNQ.....TPPTQTGCR.....GPRGPNPRAKQPKGML	EEFGIN	ITESARRGE	IDPVI	GRD	EEIKRV	136	
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NTDB id 85 BSU 00860 NP 387967.1	LGSNET.....GSSAAGTNSNANTPTL	DSLARDLTAIA	KEDSLDPVI	GRSKEI	QIRV		192	
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consensus	* * *	* *	**	* !***	* !***!	* *	***!!!!!!*!! !*	

logo

NTDB id 601 KW2 RS02615 WP 021036805.1	IEILNRRRTKNNPVLIGEPGVGKTAVVEGLAQKIVDGDVPQKLQNK	EVIRL	LDVVS	LVQGTGIR	QFEERM	QKLMDEIR	KRN	216
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consensus	* * !	!!!!!!*	!!!!!!*	* * !	!!!!!!*	!!!!!!*	!!!!!!*	!!!!!!*

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NTDB id 377 SMU RS09275 WP 002262344.1
NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

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NTDB id 601 KW2 RS02615 WP 021036805.1
NTDB id 281 KZH43 RS03550 WP 000882517.1
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consensus

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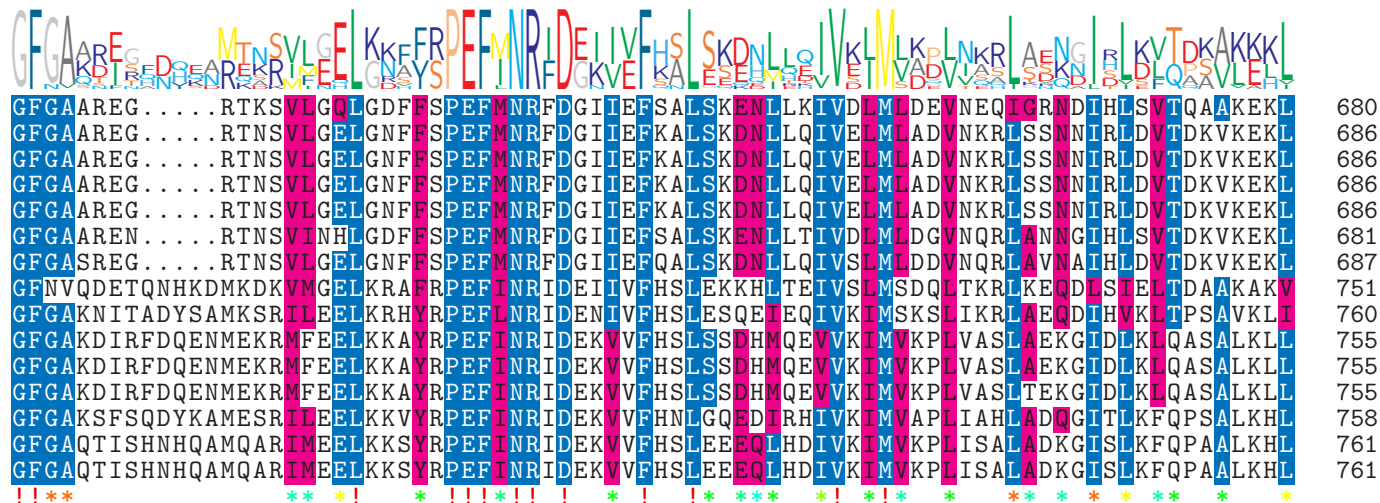
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NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

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NTDB id 601 KW2 RS02615 WP 021036805.1
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consensus

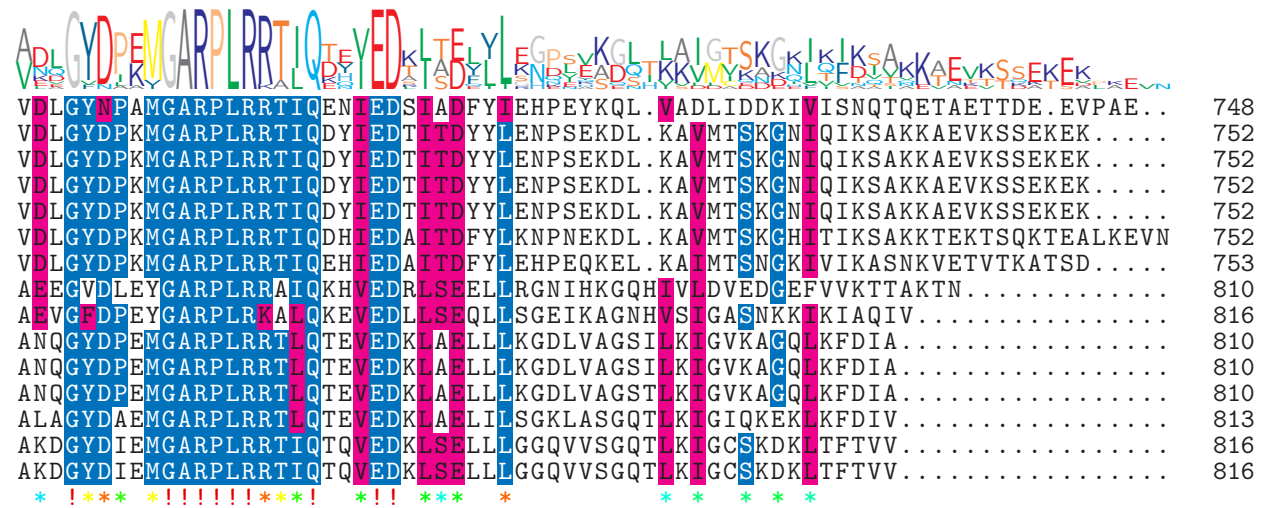
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NTDB id 973209 WMY90 RS01165 WP 022096966.1
NTDB id 378 SMU RS02690 WP 002263569.1
NTDB id 85 BSU 00860 NP 387967.1
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NTDB id 290 KZH43 RS10025 WP 001109677.1
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NTDB id 287 SP RS11210 WP 001109712.1
NTDB id 377 SMU RS09275 WP 002262344.1
NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

```



	non conserved
	similar
	$\geq 50\%$ conserved