

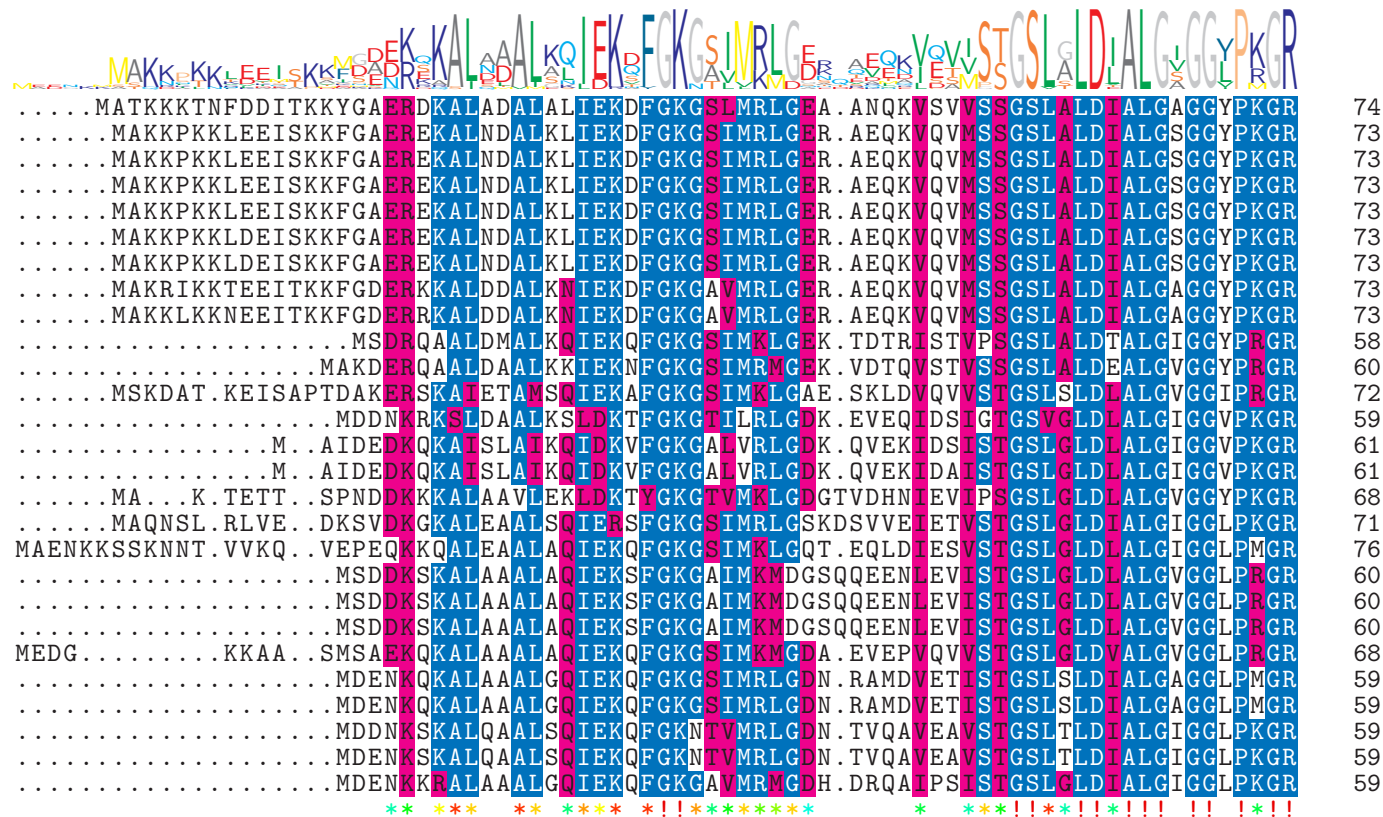
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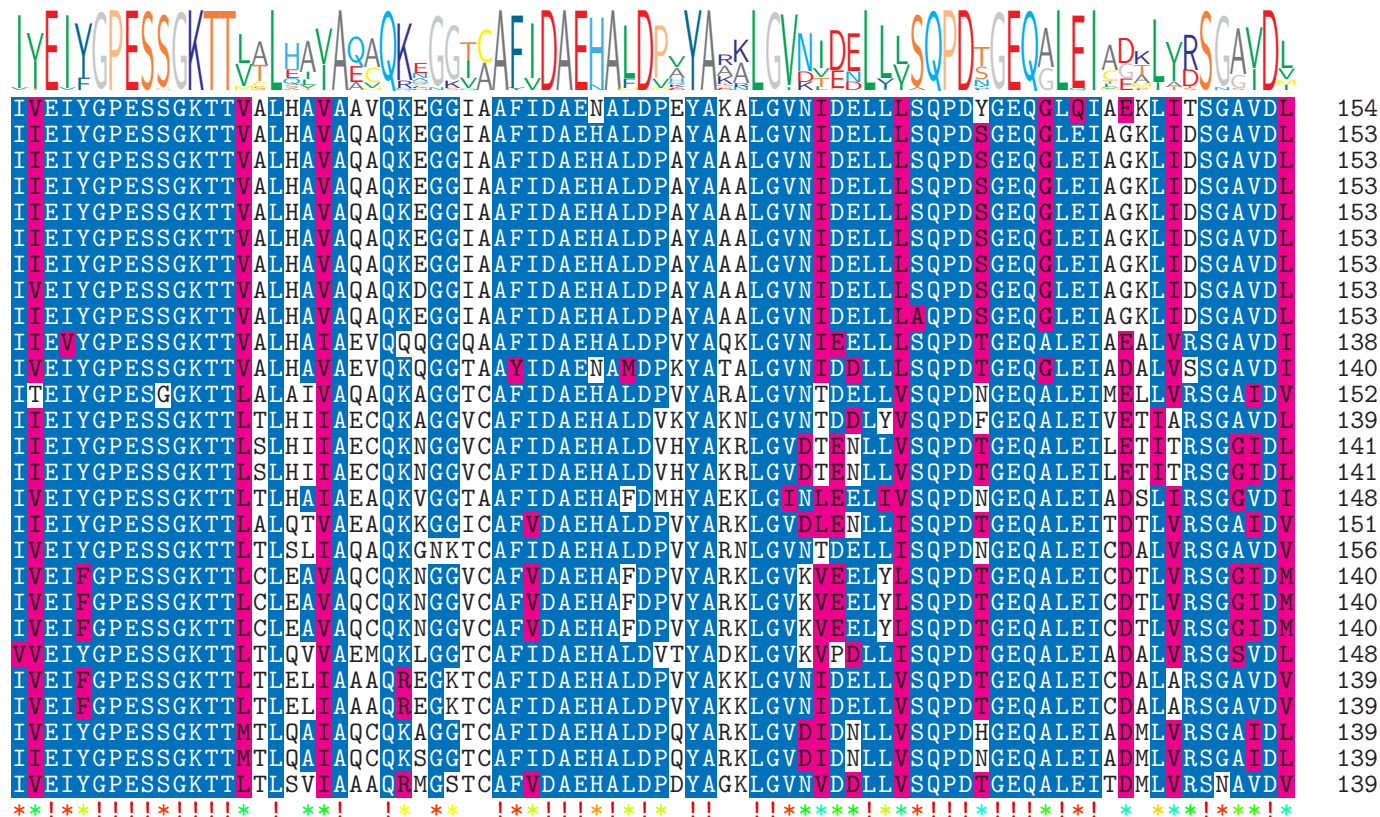
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NTDB id 159 SP RS09750 WP 001085462.1
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NTDB id 527 SMSK321 RS11065 WP 001085454.1
NTDB id 408 SMU RS09530 WP 002262392.1
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NTDB id 1313 DR RS12030 WP 010888966.1
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NTDB id 1211 C694 RS00795 WP 000963128.1
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NTDB id 1123 OK783 RS03845 WP 003688695.1
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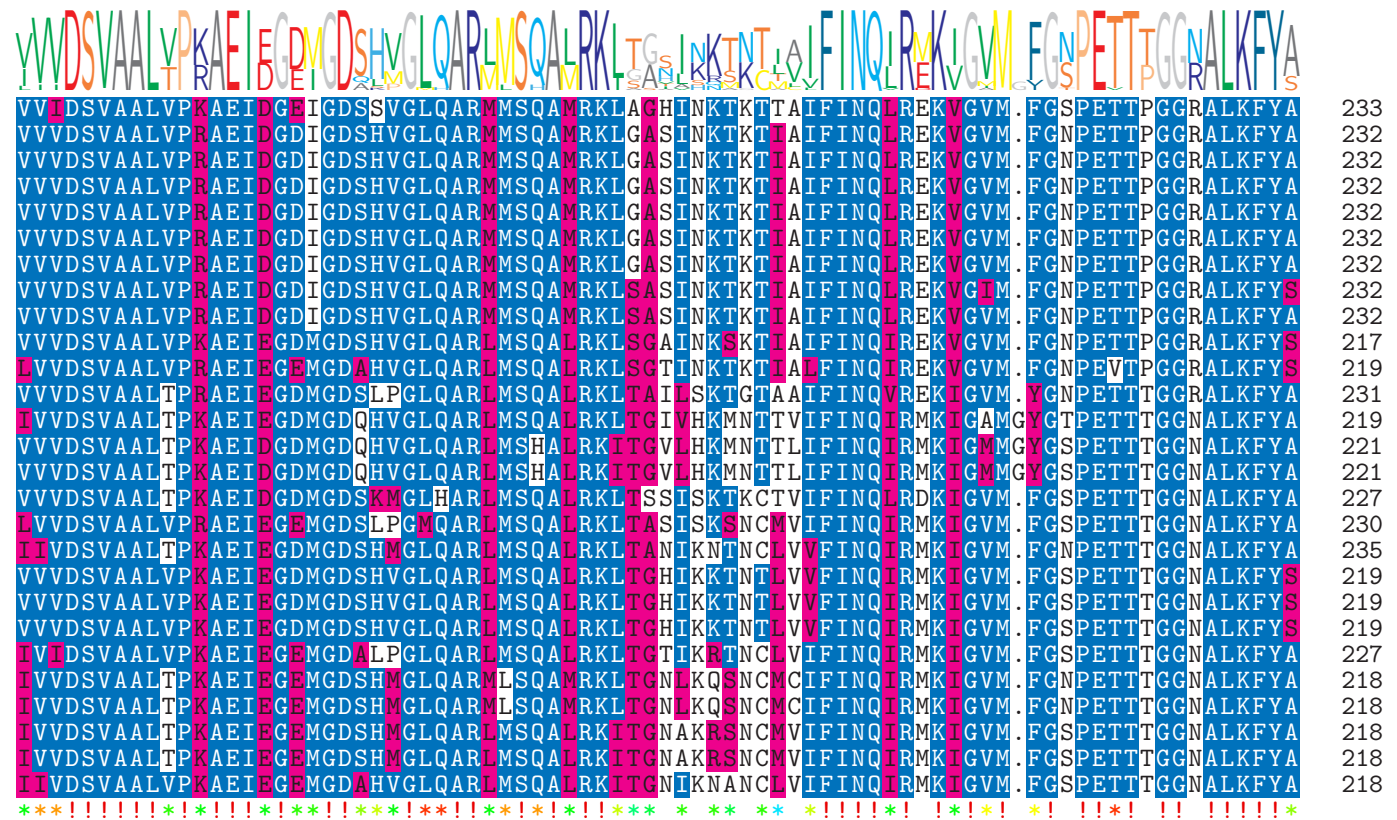
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consensus



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NTDB id 1031771 M728 RS07860 WP 026613978.1	SVRLDIRRIGS....V.KEREEV	VGNQTRVKKVKNKMAPPFKQVE	FDMYGEVSKTGELIDLGVKAGVVEK	SGAWFSYN	305
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NTDB id 1205 PSJM300 05545 AFN77183.1	SVRLDIRRTGA....V.KEGDEV	VGSETRVKKVKNKVAPPFRQAE	FIQILYLGKGIYRNGEITDLGVQQG	LVEKSGAWAYK	293
consensus	*! !* * ! *	* **	*****!*****!*****!*	* *****!***** ***** *	***** ! !*****!

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NTDB id 600 KW2 RS01765 WP 011675413.1	DEKIGQGA	EKAKNYLKEHQDV	DEIDHKVRAAHG	LDDSEVAETEEETT		AS	TKAKAKKEEKAVETEEIELE	ED	387				
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	GDKIGQG	KANACKYLLKENPEIAKT	LDKKLREMLLNPNENM		QL	IAET	SSAADD	VEFG		AV	PEEF	354	
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consensus		***!!!*****	**	*****	*****	**	**		*				

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NTDB id 600 KW2 RS01765 WP 011675413.1			387
NTDB id 269 KZH43 RS08665 WP 001085462.1	ELEIEIEE		388
NTDB id 228 SPD RS09265 WP 001085462.1	ELEIEIEE		388
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NTDB id 159 SP RS09750 WP 001085462.1	ELEIEIEE		388
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NTDB id 527 SMSK321 RS11065 WP 001085454.1	ELEIEIEE		384
NTDB id 408 SMU RS09530 WP 002262392.1	TIELED..		383
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NTDB id 1022 ACIAD RS06390 WP 004925639.1			349
NTDB id 1074 ABD1 RS10195 WP 000344167.1			349
NTDB id 1205 PSJM300 05545 AFN77183.1			347
consensus			

-  non conserved
-  similar
-  ≥ 50% conserved