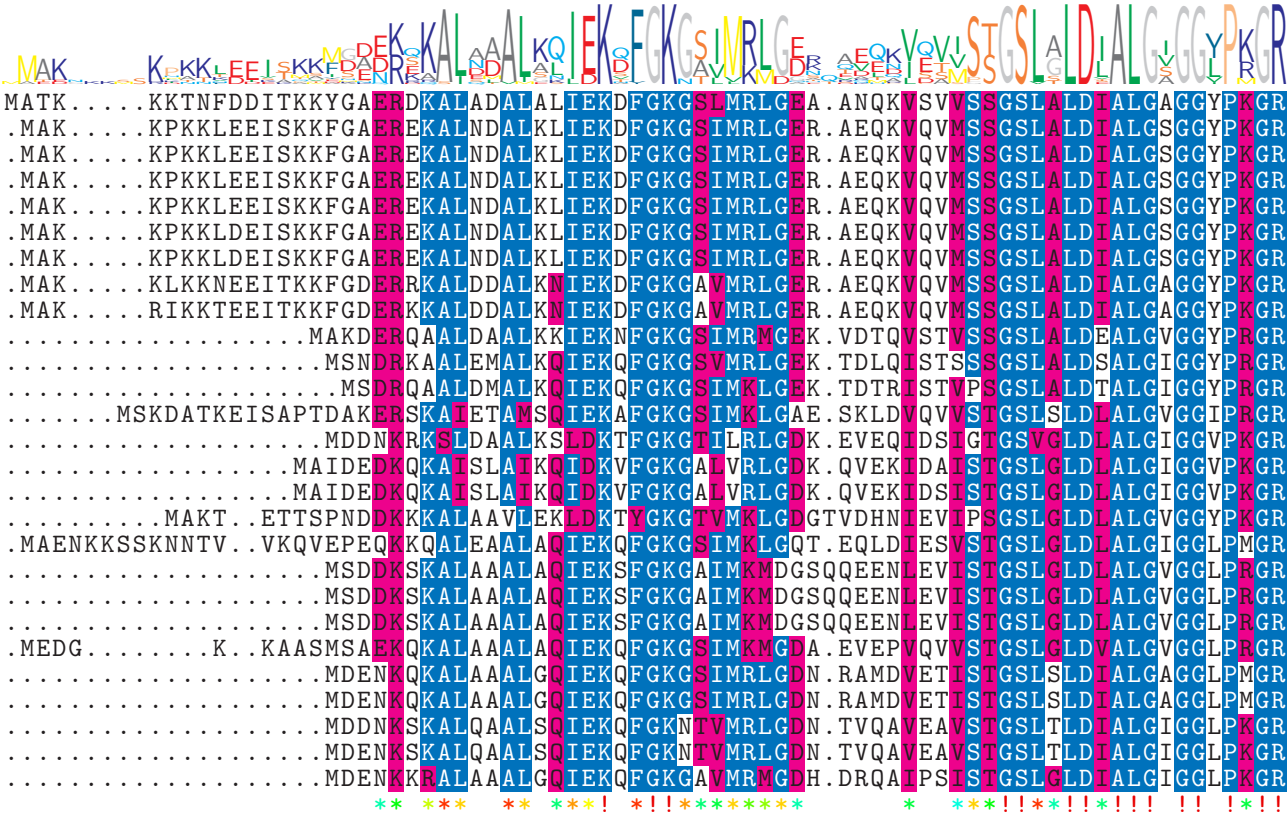


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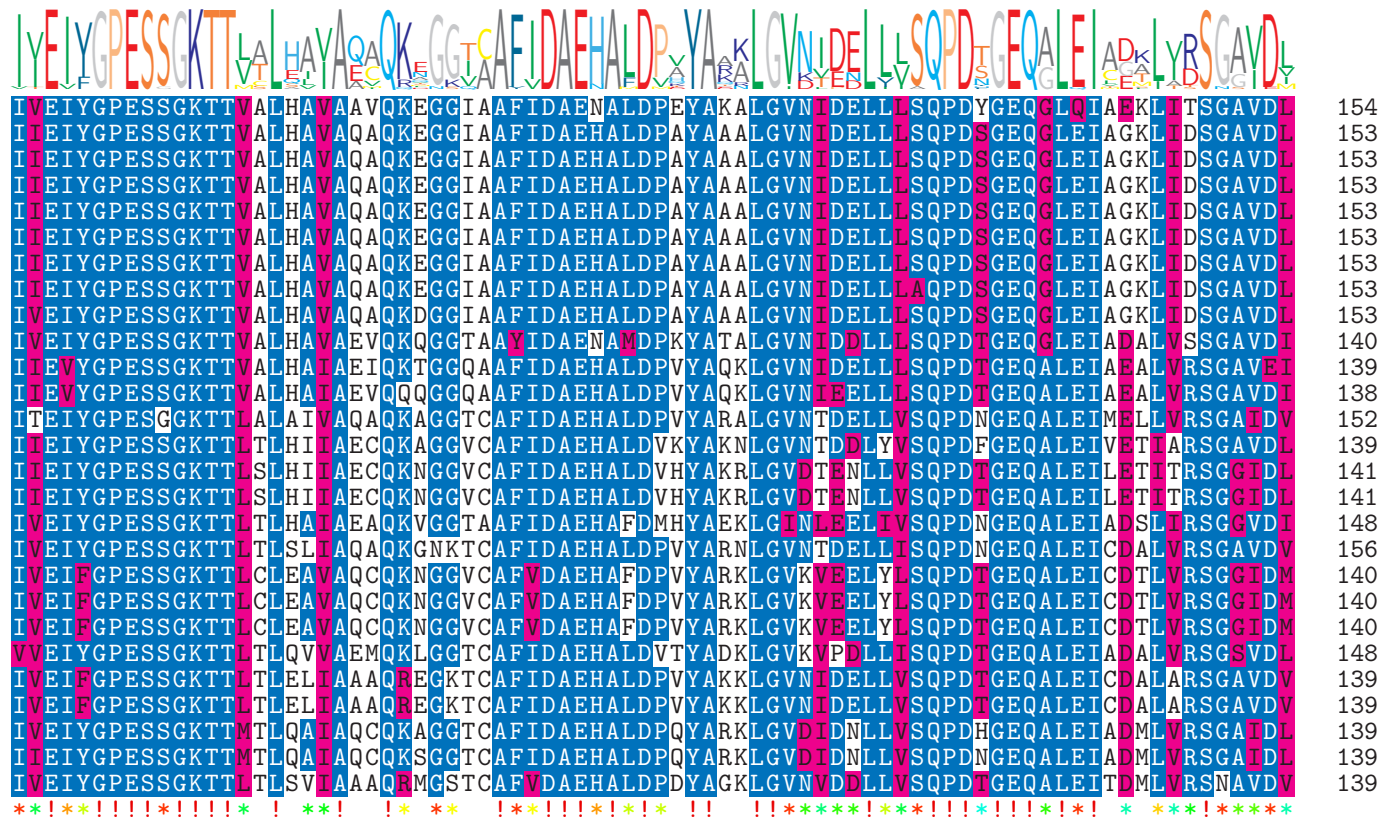


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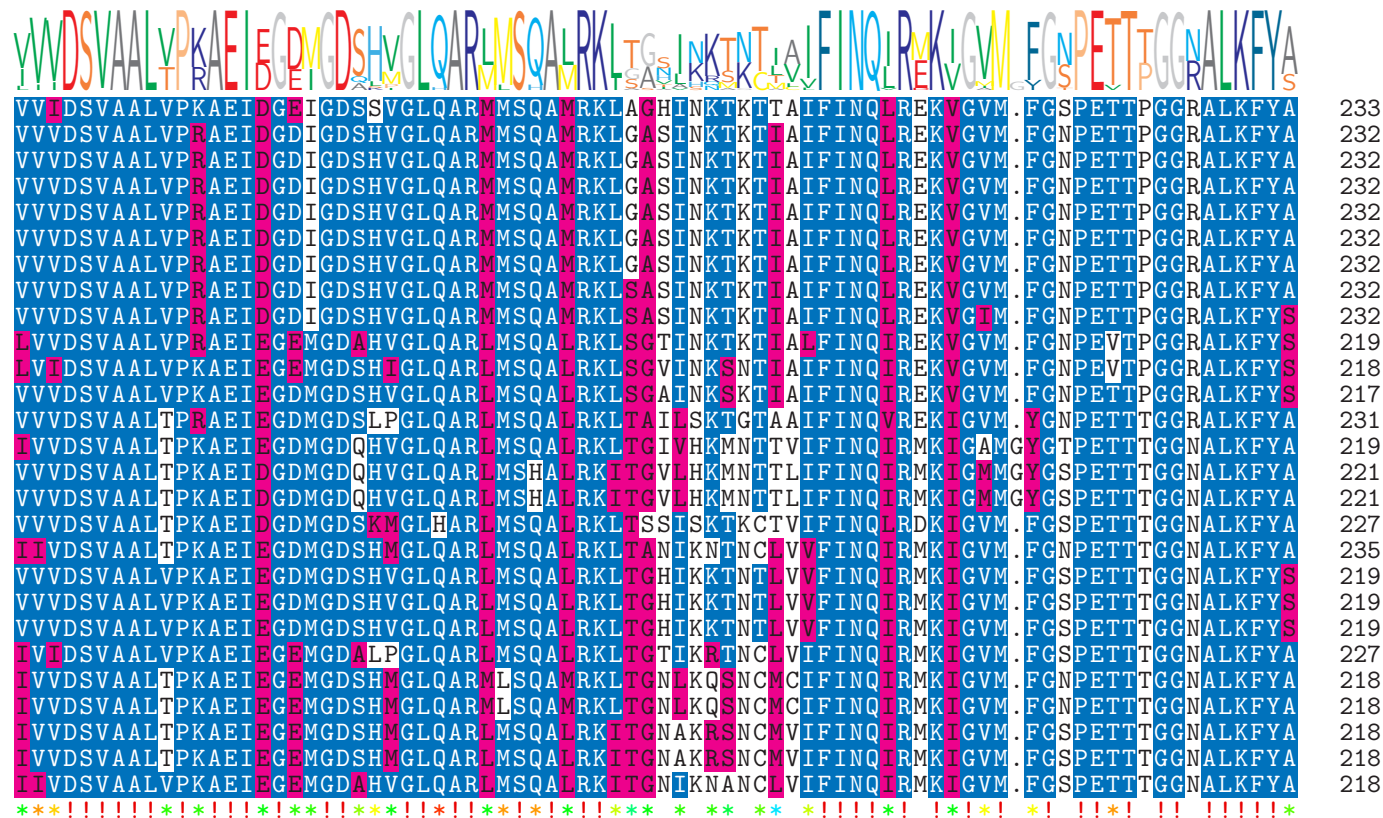
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consensus



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NTDB id 499 SM12261 RS08315 WP 078228268.1	SVRLDVRGSTQIKGTG.DQKDTN	VGKETKIKVVKNKVAPPFKEA	FAVEIMYEGEGISKTGELLK	IASDLDIIKKAGAWYSYK	311
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consensus	*!!***!* *	* ** *****!!*!!*!!*!!* *	*****!!*!!*!!* ***** *	***** !!*!!*!!*!!	

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NTDB id 1142 GTF74 RS11550 WP 000344154.1	GDKIGQG	KANACKY	LKENPEIAKTL	DKKLREMLLN	PENM....QLIAET	SSAAD.....DVEFG	AVPEEF....	354
NTDB id 1022 ACIAD RS06390 WP 004925639.1	GNKIGQG	KNNVIRY	LEENPQISTEIE	AVIREQLLTKASD	QTAA.HDETEE	EPDLL..ES		349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	GNKIGQG	KNNVIRY	FEENNQIAEEIERN	IREQLLTTGTN....	GAVQ.I.EDEE.....	EPDLL..LES....		349
NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIGQG	KANAACKY	LEENPEIGQIE	EQQIRAKLLV	TSAN....TKATP	V	AEDLA.....DADI.....	347
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NTDB id 228 SPD RS09265 WP 001085462.1	IEE	388	
NTDB id 194 SPR RS08825 WP 001085462.1	IEE	388	
NTDB id 159 SP RS09750 WP 001085462.1	IEE	388	
NTDB id 527 SMSK321 RS11065 WP 001085454.1	IEE	384	
NTDB id 499 SM12261 RS08315 WP 078228268.1	IEE	384	
NTDB id 453 Spy49 1753c ACI62003.1	D..	378	
NTDB id 408 SMU RS09530 WP 002262392.1	D..	383	
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NTDB id 986971 MHB48 RS06775 WP 342600745.1	...	353	
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consensus			

- X non conserved
- X similar
- X ≥ 50% conserved