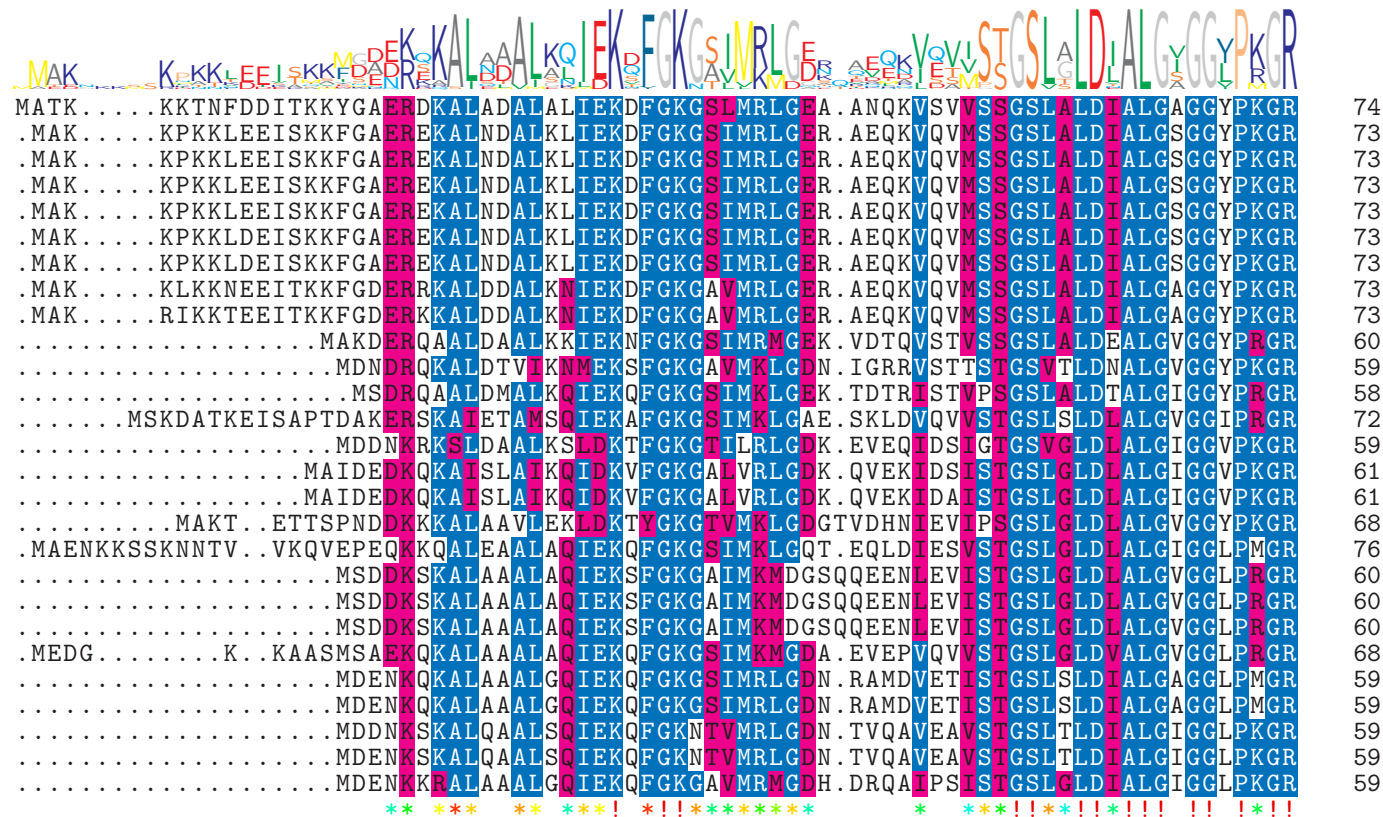


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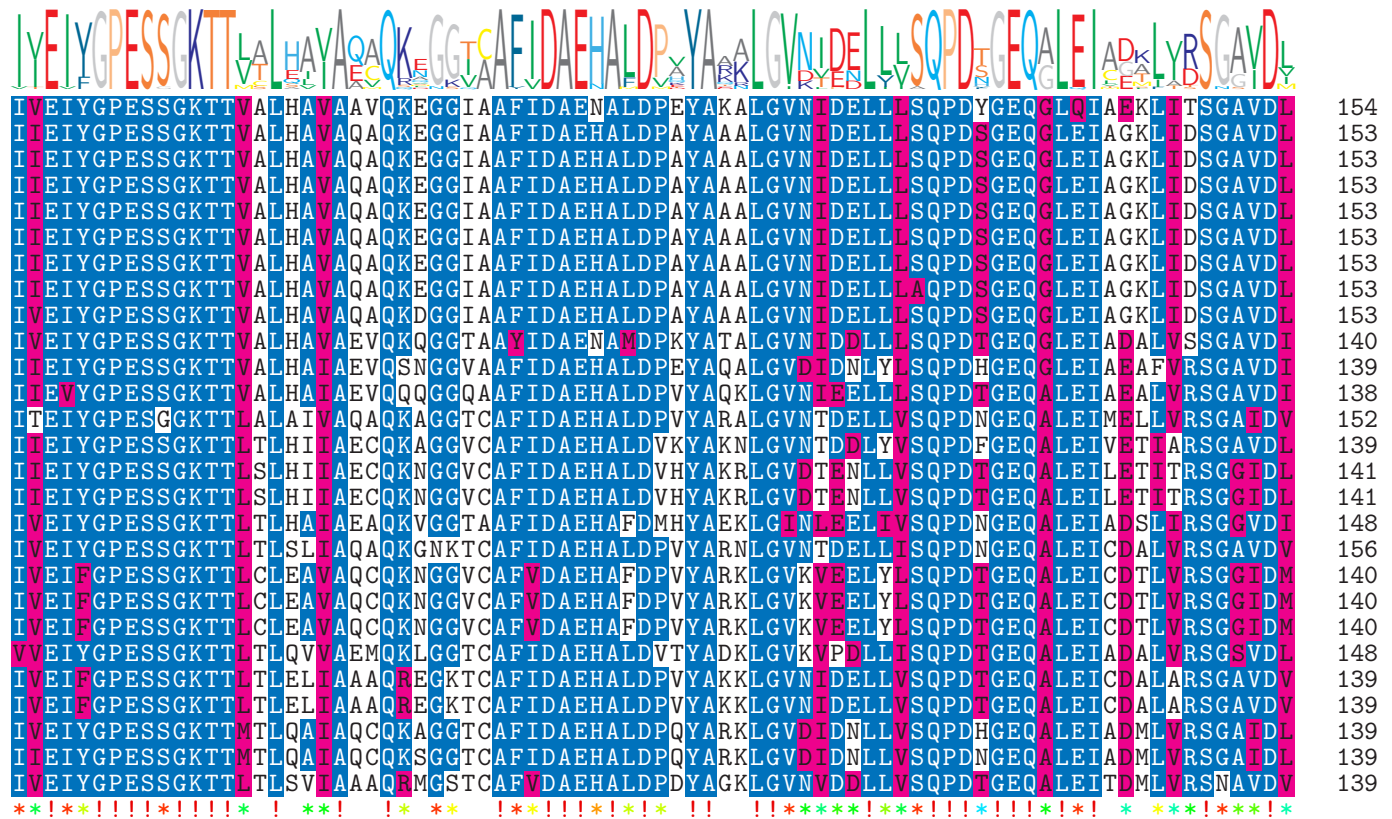
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consensus

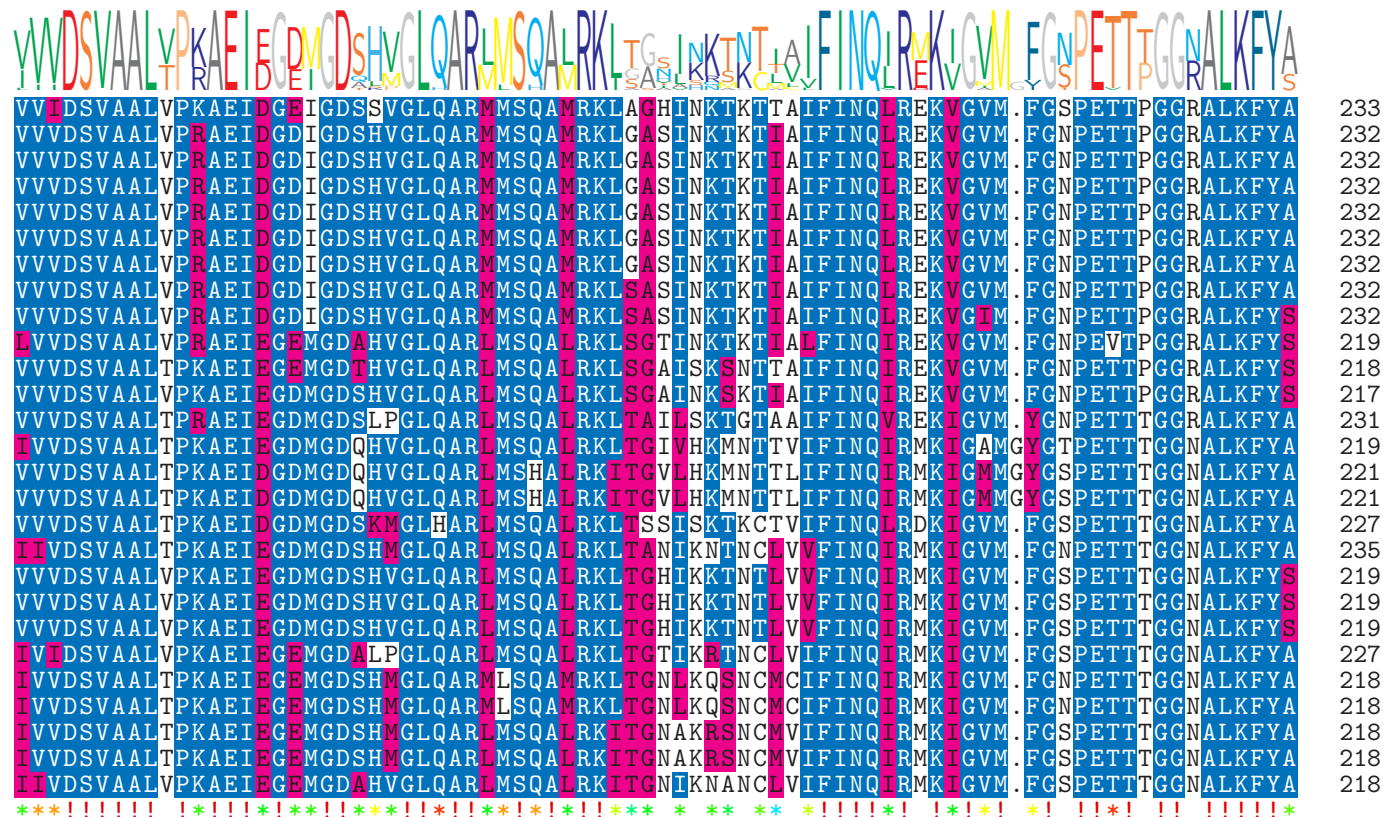
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consensus

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NTDB id 1142 GTF74 RS11550 WP 000344154.1	SVRLDIRRTGA....I.KEGEEV	VGNETRIKVVKNKIAAPFKEANTQ	IMYGGFNREGELIDLGVKHKM	VVEKSGAWYSYN	293
NTDB id 1022 ACIAD RS06390 WP 004925639.1	SVRLDIRRIGQ....V.KEGDEI	IGSETKVVKNKMAPPFR	EAIFQILY GKGYNQLGELV	DLAVQQNIVQKAGAWYSYQ	293
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consensus	*!!***!*	* **	*****!*****!*****!*	* *****!***** ***** *	***** ! !*****!

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NTDB id 600 KW2 RS01765 WP 011675413.1	DEKIGQGA	EKAKNYLKEHQDV	DEIDHKVRAAHG	LDDSEVAETEEETT	ASKTKAKAKKEEK	AVETEEIELELED		387
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NTDB id 1245 Cj1673c YP 002345041.1	DKKLGQGS	ENSKAFLKENPEI	ADEITKAIQNSMG	IEGMI....SG	SEDD..EGEE			343
NTDB id 1211 C694 RS00795 WP 000963128.1	DKKLGQGS	ENAKALLKEDKA	LADAITLKIKESI	GSNEEI....M	PLPDE..PLEE	ME.....		347
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	GDKIGQGS	KANACKYLLKEN	PEIAKTLDDKKL	REMLLNPN	EM....QLIAET	SSAADDVE..F	GAVPEEF	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	GDKIGQGS	KANACKYLLKEN	PEIAKTLDDKKL	REMLLNPN	EM....QLIAET	SSAADDVE..F	GAVPEEF	354
NTDB id 1022 ACIAD RS06390 WP 004925639.1	GNKIGQGS	KNNVIRYLEENP	QISTEIEAVIRE	QLLTKASD....	QTAA.HDETEE	EPD..LL..ES		349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	GNKIGQGS	KNNVIRYFEEN	NQIAEEIERNI	REQLLTTGTN	GAVQ.I.E	DEEEPD..LL	..LES	349
NTDB id 1205 PSJM300 05545 AFN77183.1	GSKIGQGS	KANAACKYLL	ENPEIGQIEEQ	IRAKLLVTSAN	TKATPVA	EADLADAD..I		347
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NTDB id 527 SMSK321 RS11065 WP 001085454.1	IEE		384
NTDB id 453 Spy49 1753c ACI62003.1	D..		378
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consensus			

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