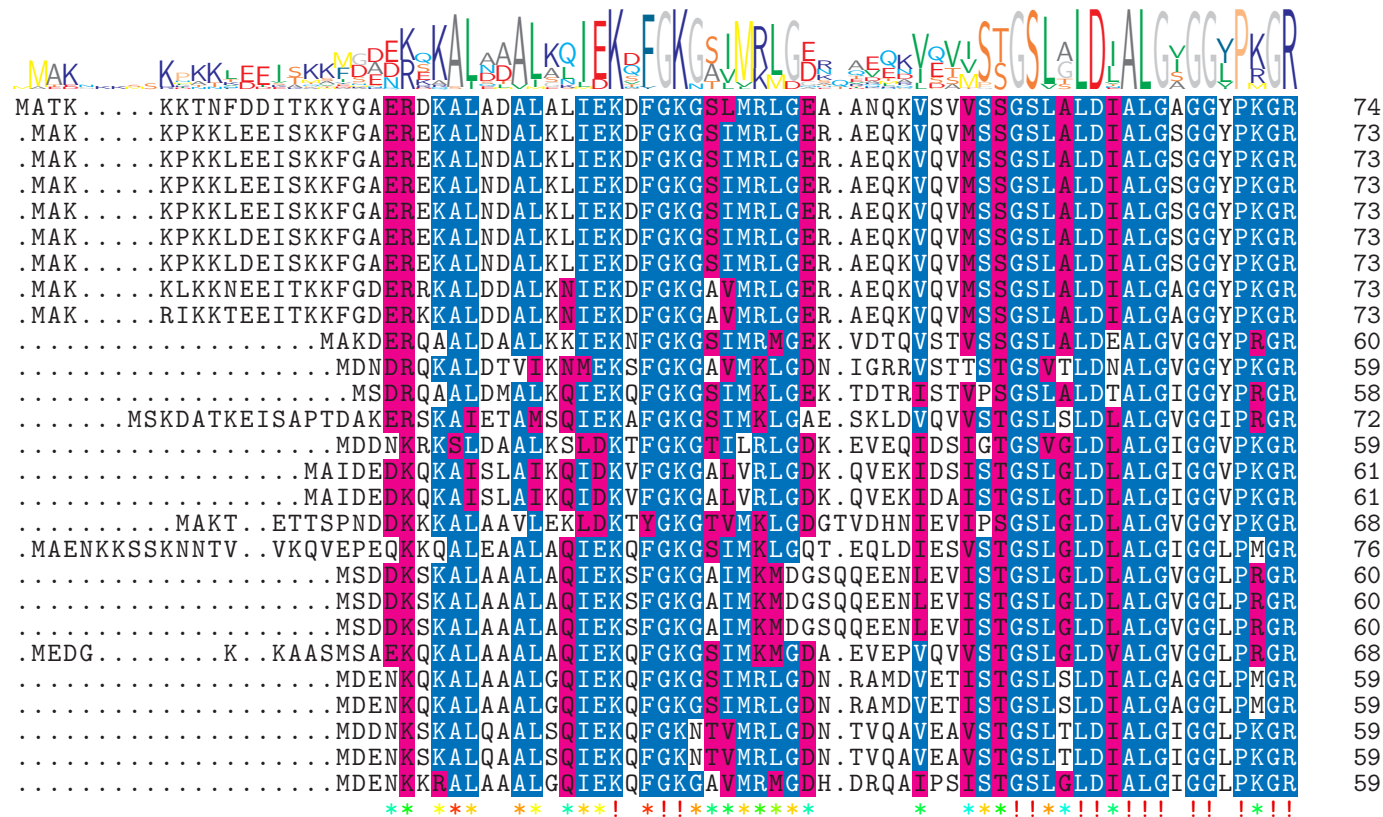


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consensus

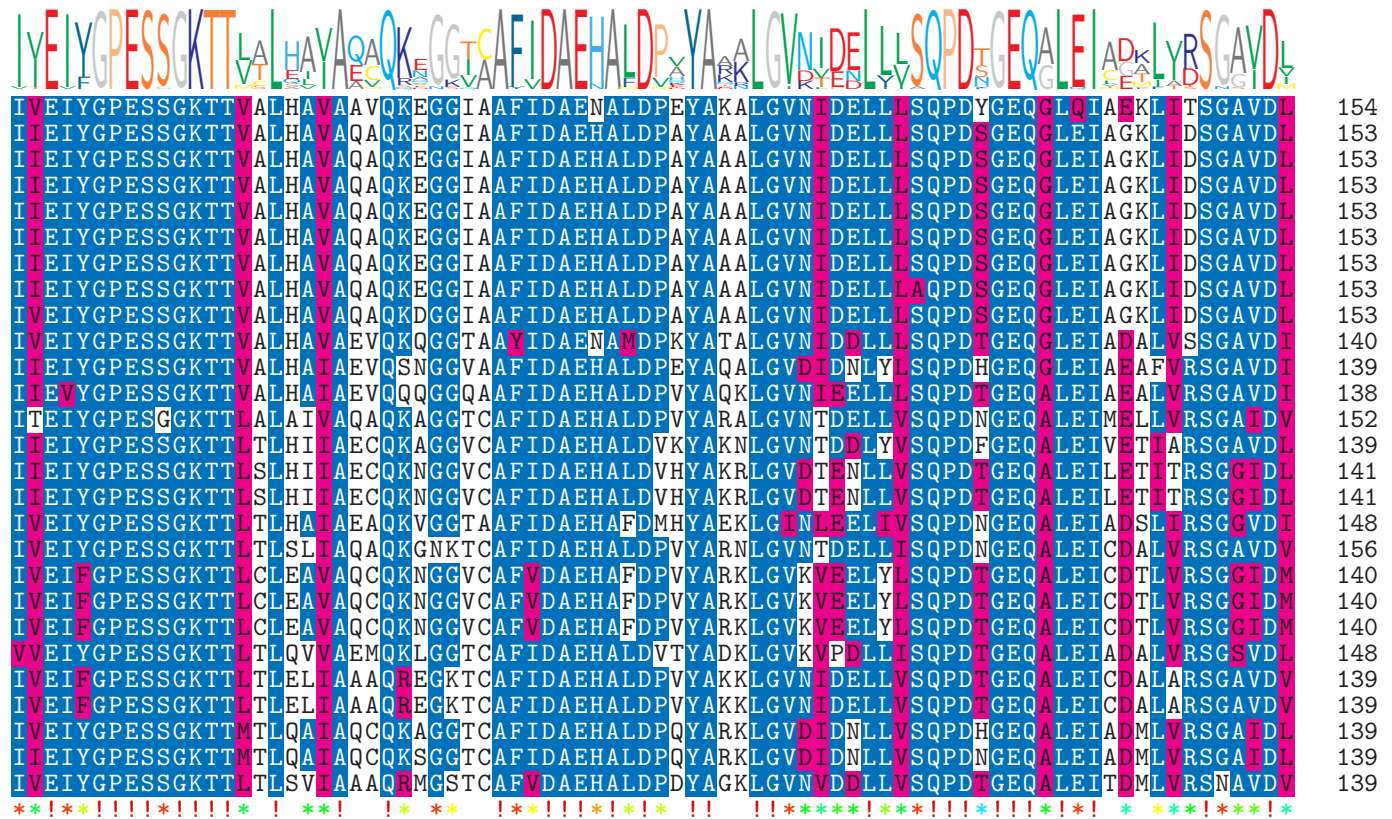
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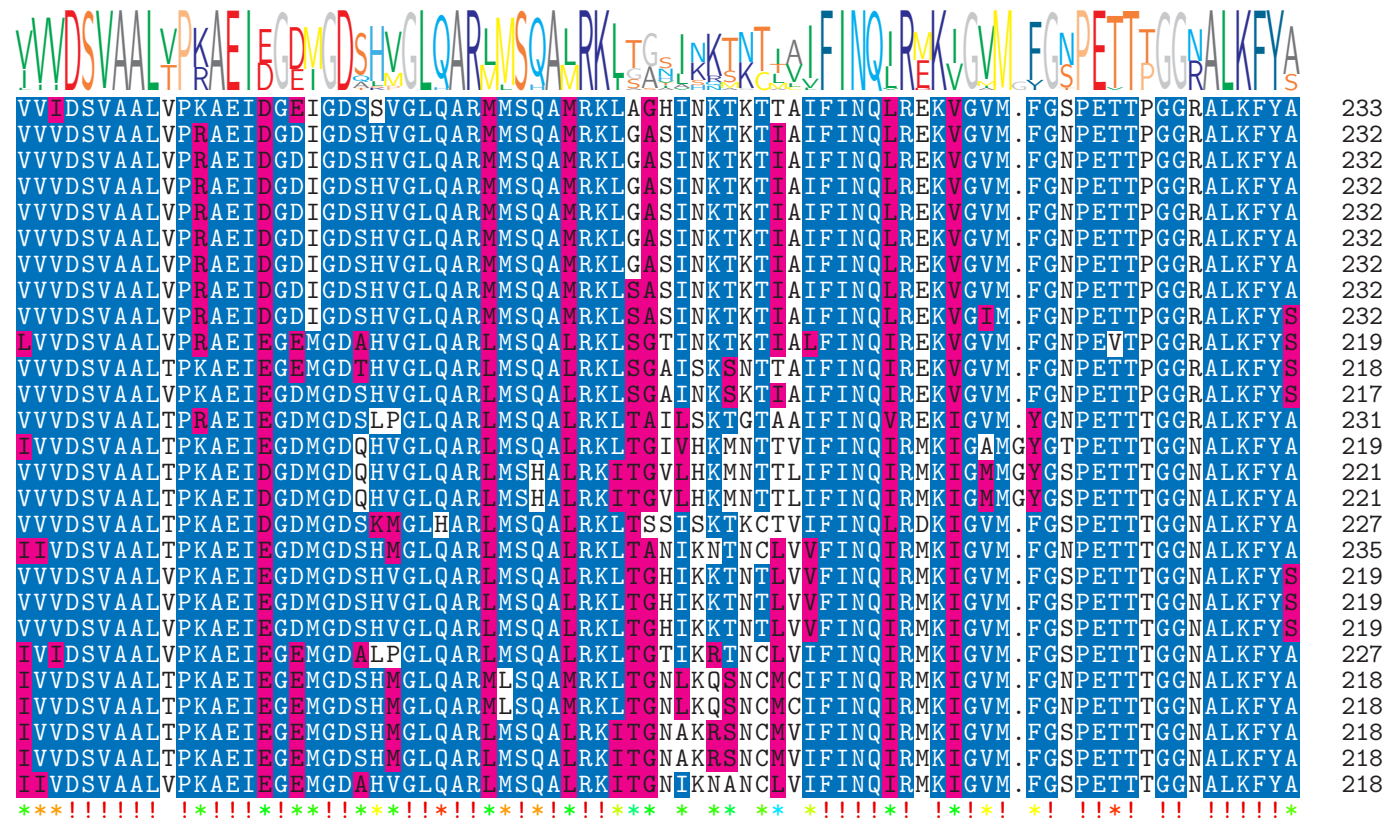
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consensus

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consensus



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DEKIGQGS	ENAKKYLA	AD	NPEV	FAE	IDH	HQV	RV	QFGL	LIDGE	EE	AAES	...	KKDE	...	VAQVDS	..	VNEEV	TLDL	GDELEIE	381																											
GEKIGQGS	ENAKRYL	AD	HP	Q	FL	DEID	RKVR	V	KFG	LEE	SEES	AM	AVASE		E		TDDL	ALD	LN	GIEIE	377																										
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GDKIGQGS	KAN	ACK	YL	KEN	PEI	AKT	L	D	K	K	L	R	E	M	L	L	N	P	E	N	M		Q	L	I	A	E	T	S	S	A	A	D	D	V	E	..	F	G	A	V	P	E	E	F		354
GNKIGQGS	KNN	V	I	R																																											

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consensus

 non conserved
 similar
 ≥ 50% conserved