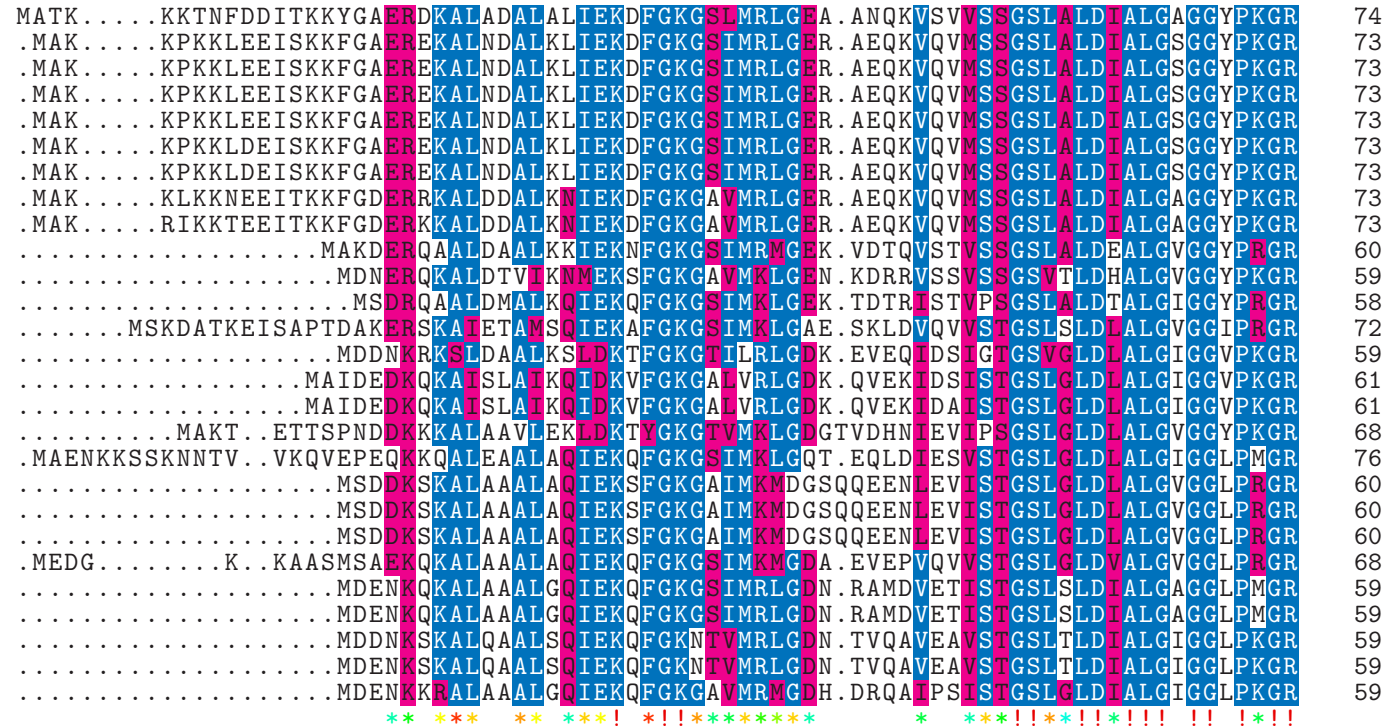


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consensus

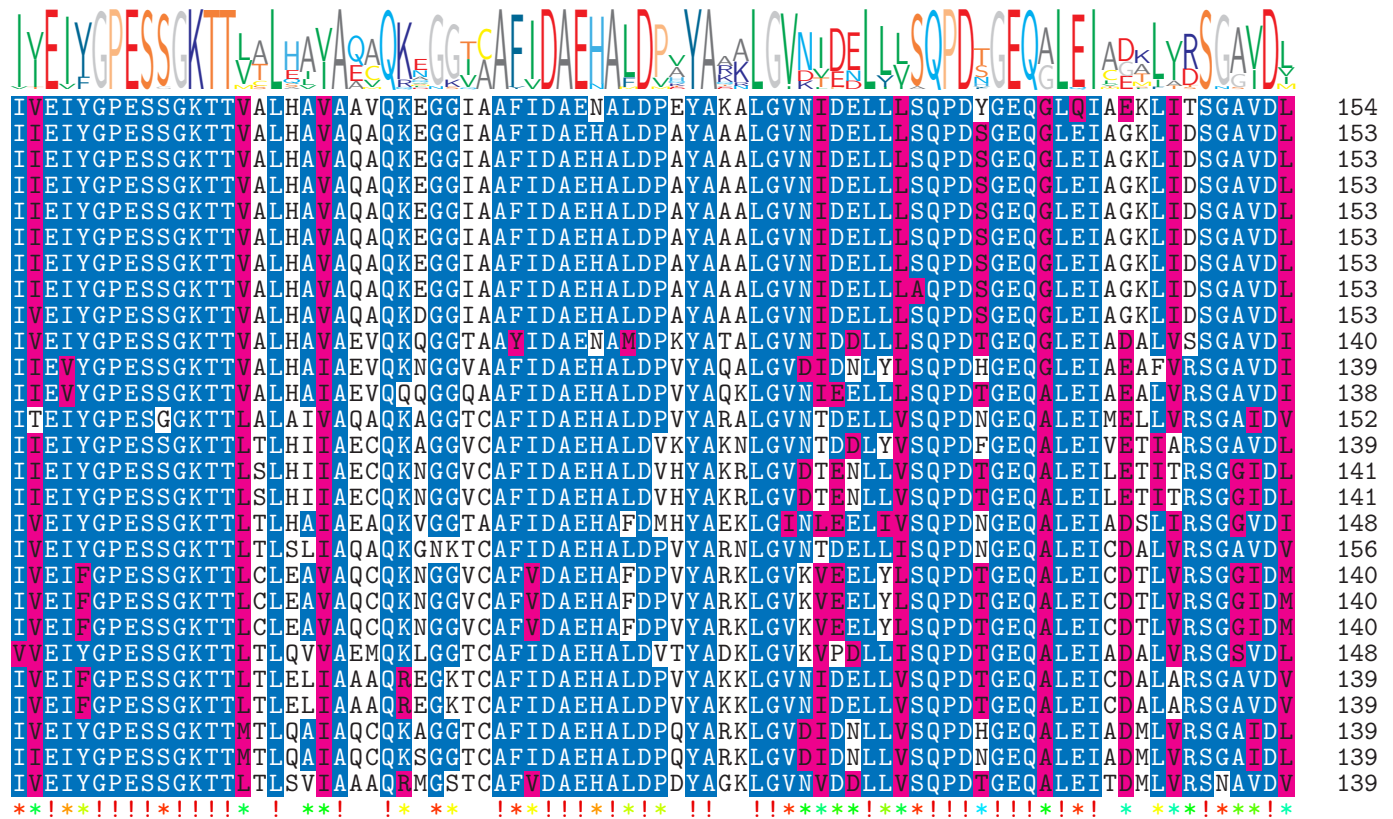
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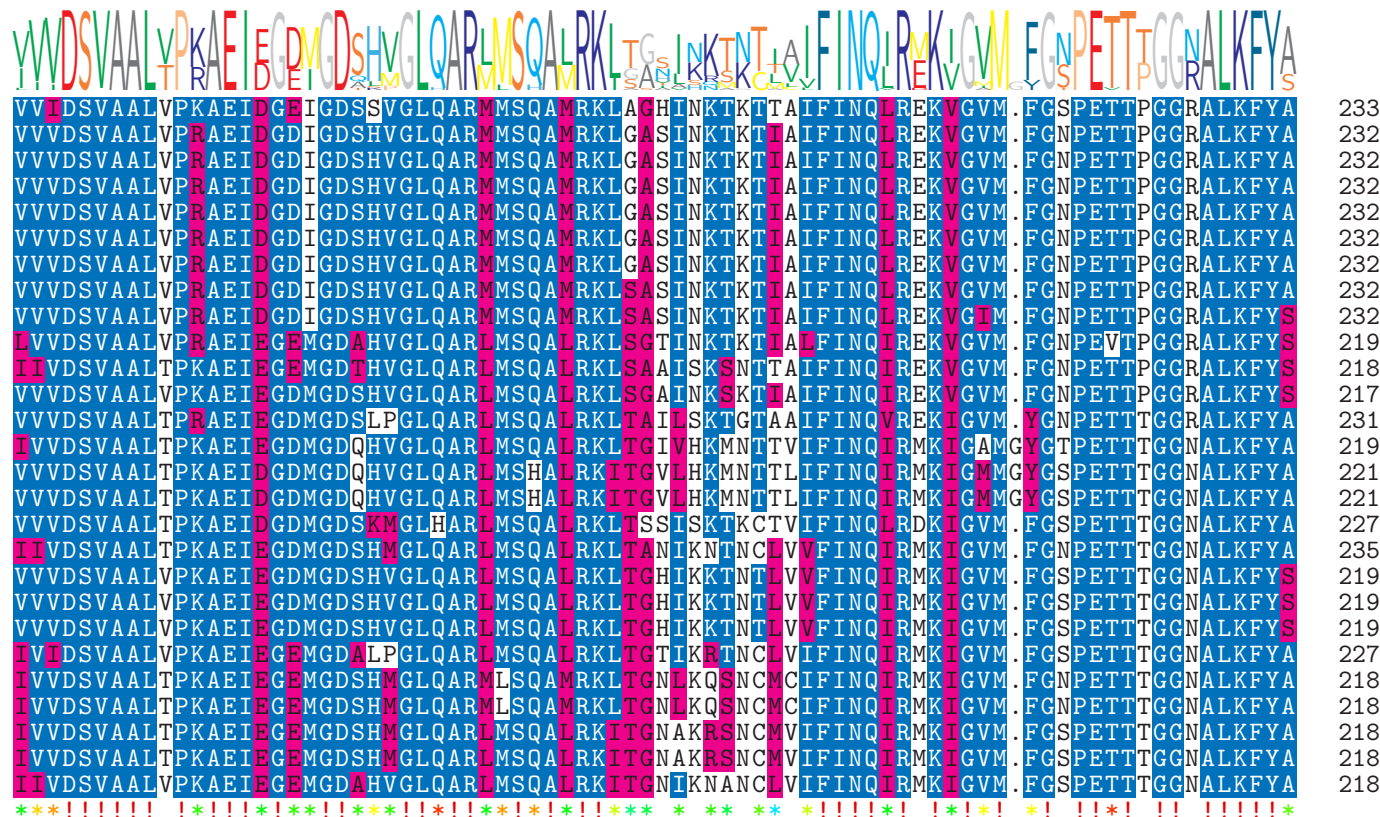
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consensus

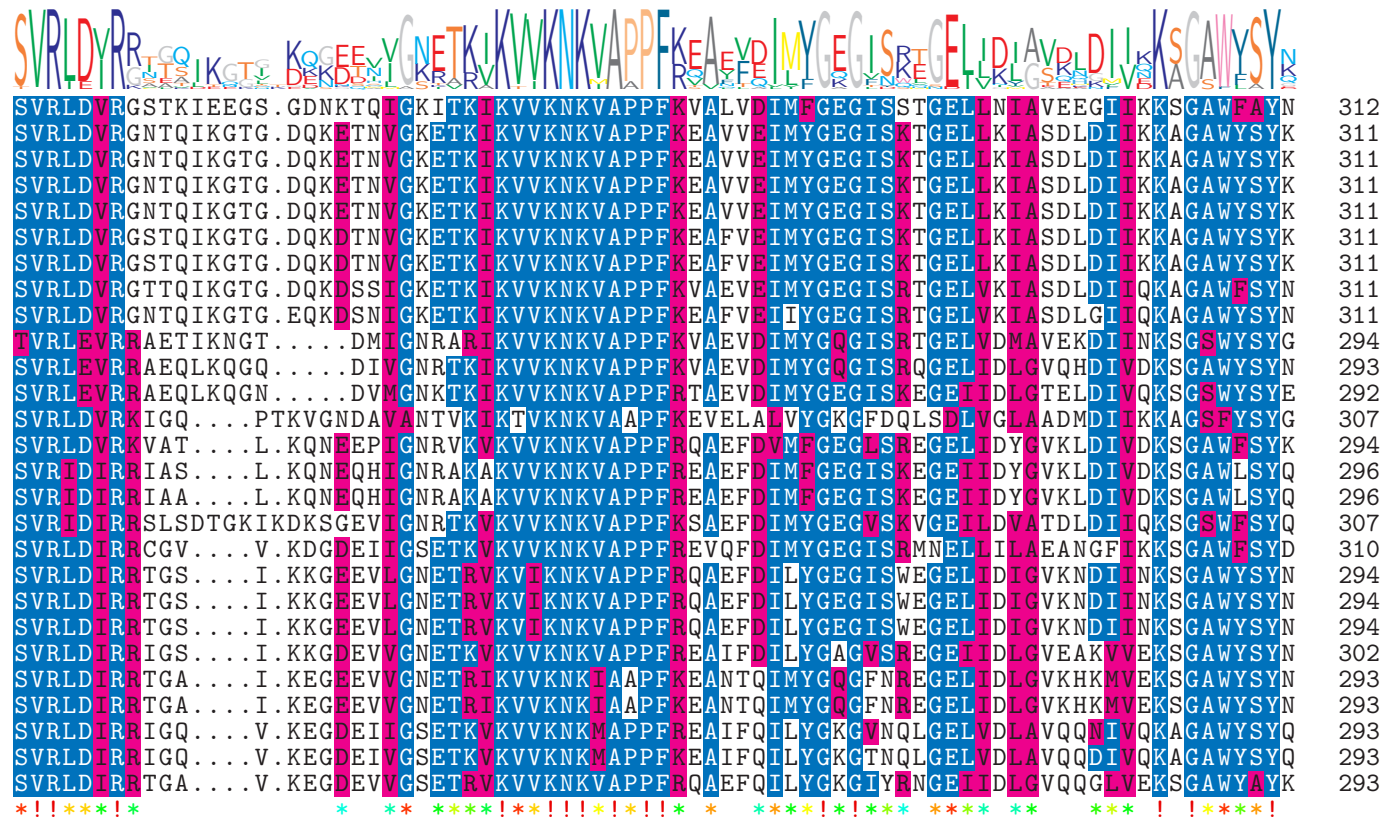
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NTDB id 1205 PSJM300 05545 AFN77183.1
consensus

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NTDB id 600 KW2 RS01765 WP 011675413.1	DEKIGQGA	EKA	KNYL	KEH	QDV	FDE	IDHKV	RAAH	GL	DDSEVA	ETEEET	...	TASKTKAKAKKEEKAVETEEIELELED.	387	
NTDB id 269 KZH43 RS08665 WP 001085462.1	DEKIGQGS	ENAKKYLA	EHPEIF	DEIDKQV	RSKF	GL	IDGEEV	SEQDTEN	...	KKDE	...	PKKEEA	..VNEEVPLDLGDE	381	
NTDB id 228 SPD RS09265 WP 001085462.1	DEKIGQGS	ENAKKYLA	EHPEIF	DEIDKQV	RSKF	GL	IDGEEV	SEQDTEN	...	KKDE	...	PKKEEA	..VNEEVPLDLGDE	381	
NTDB id 194 SPR RS08825 WP 001085462.1	DEKIGQGS	ENAKKYLA	EHPEIF	DEIDKQV	RSKF	GL	IDGEEV	SEQDTEN	...	KKDE	...	PKKEEA	..VNEEVPLDLGDE	381	
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NTDB id 1055622 ACFDHW RS09085 WP 039645995.1	GERMGQCK	ENVKLFLKEH	PELENE	IDRKLR	EKL	GIF	DGDVEE	SEQES	...	AQT	..LFDE	...	...	347	
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NTDB id 1313 DR RS12030 WP 010888966.1	DERIGQG	KEKTIAYIA	ERP	PEMEQ	EIRDRV	MAAIR	AGNAGE	APALAPAPA	PEAA	EA	...	...	...	363	
NTDB id 1245 Cj1673c YP 002345041.1	DKKLGGQ	RENSKAFLK	ENPEIA	DEITKAI	QNSM	GIE	GMI	...	SGSEDD	..EGEE	...	...	...	343	
NTDB id 1211 C694 RS00795 WP 000963128.1	DKKLGGQ	RENAKALLK	EDKALADE	ITLKIK	ESIG	SNEEI	...	MPLPDE	..PLE	EEME	...	...	...	347	
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NTDB id 1427 RS RS02760 WP 011000510.1	GERIGQGR	DNCREF	LRENAEL	AREIEN	KVREHL	GVTPMG	...	AVTLA	..EEVE	ED	...	...	...	352	
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consensus	***	!!!	*****	***	*	***	*****	*	*						

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NTDB id 194 SPR RS08825 WP 001085462.1	LEIEIEE	388	
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NTDB id 408 SMU RS09530 WP 002262392.1	IELED..	383	
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consensus			

- ⓧ non conserved
- ✖ similar
- ⓧ ≥ 50% conserved