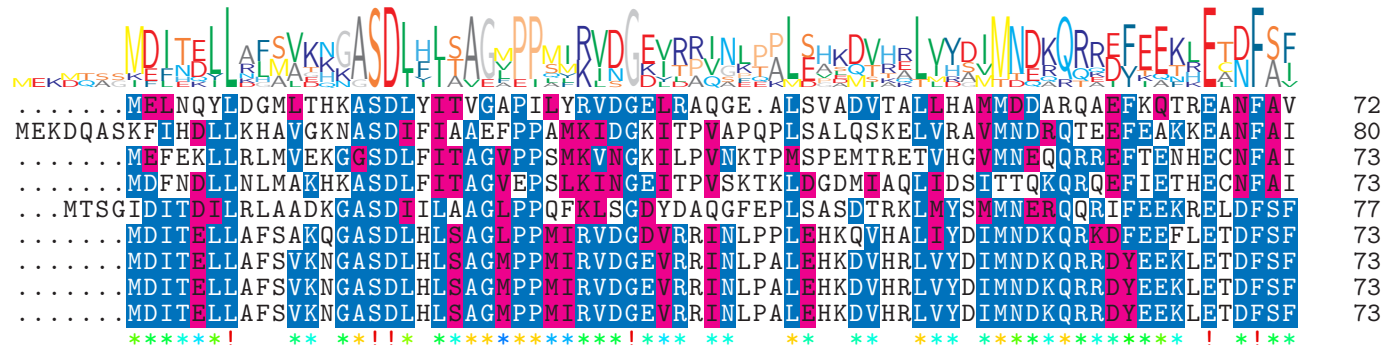
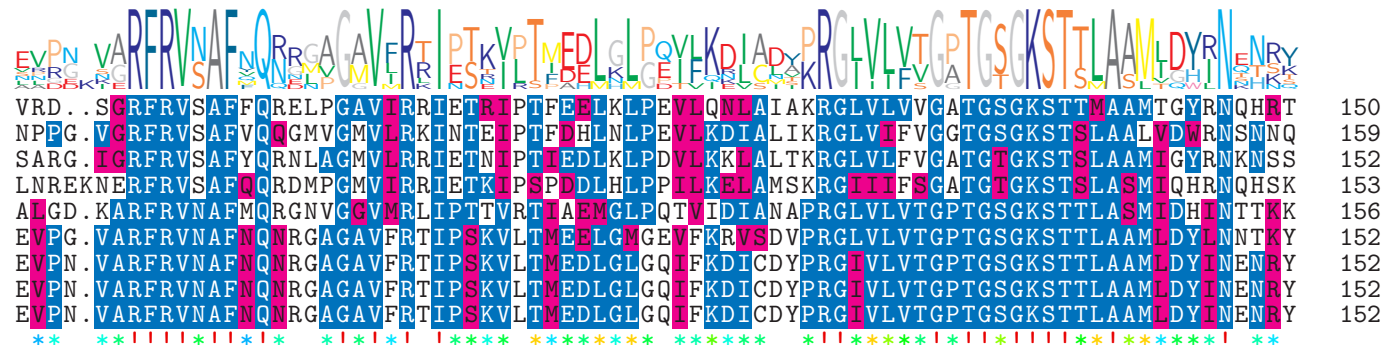


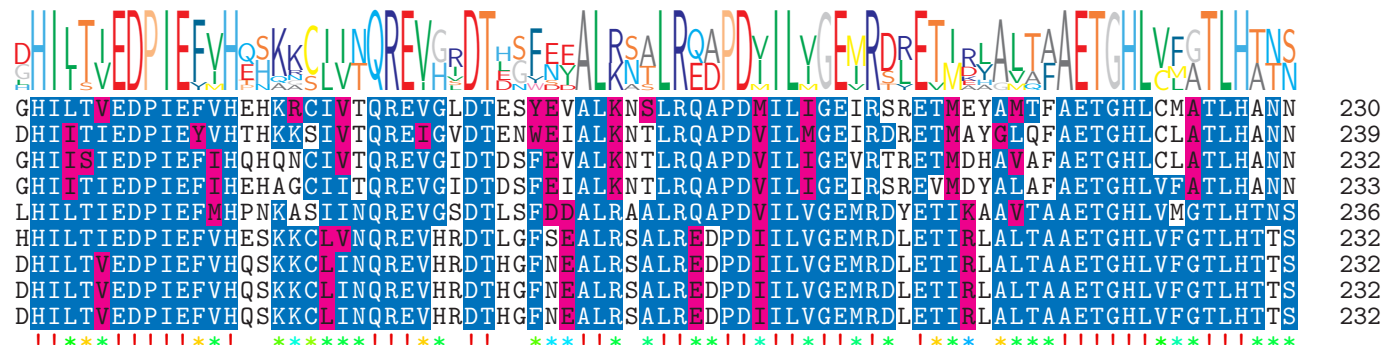
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NTDB id 293470 DK843 RS14395 WP 114061129.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus



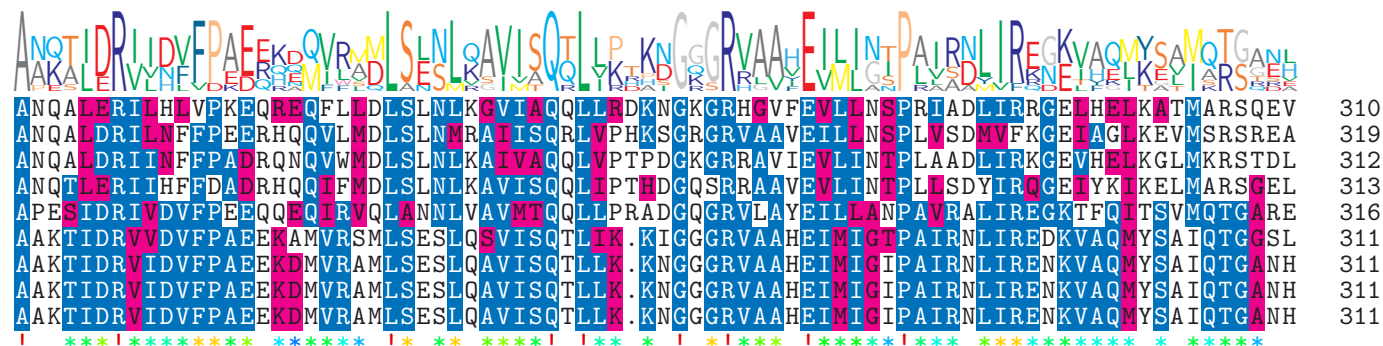
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NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus
```



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NTDB id 293470 DK843 RS14395 WP 114061129.1
NTDB id 1203 PSJM300 01605 AFN76401.1
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NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus
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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 293470 DK843 RS14395 WP 114061129.1
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NTDB id 1040 HON27 RS13360 WP 000355489.1
consensus
```



logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	GMQTFDQALYQLVVD	DK	ISEQD	ALHS	ADS	AND	LRLMLK	TKRGDDYGS...	GSLQNV		KIDME		368
NTDB id 293470 DK843 RS14395 WP 114061129.1	GMQTFDQSLFELYEAD	L	ITYED	ALRN	ADS	IND	LRLKIKLY	SESARNRDP	LEGIDHL	....	DIV	.....	378
NTDB id 1203 PSJM300 01605 AFN76401.1	GMQTFDQALYNLYVQGE	I	ITYED	ALLHAD	SSND	LRLMIKL	GSETDGEHL	TSVS.QGL	....	TLEMSDDDP	GRSFR	.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	GMQTFDQALFDLYDHQH	I	SYAD	ALKHAD	S	PNNLRL	QIKLSEEANK	PLDNRERMSE	....	ERKMTFDG	QRRNLK	.....	383
NTDB id 1307 DR RS10055 WP 010888596.1	GMV	TMDAYLAGLFR	RHL	I	TYDK	GLERA	IDPKE	FARLANDASAG	LGGASMT	PAAPP	V	PAYNSASSSSTGRGGDFGRGAAAP	396
NTDB id 1194 PAKAF RS01995 WP 003084552.1	GMQTLDMCLKGLVAKGL	I	SREN	AREKAKI	PENF	.....	.....	.....	.....	.....	.....	.....	344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	GMTTLDQSLKGLVSRGV	I	SPQT	ARTAAKQ	PESFL	.....	.....	.....	.....	.....	.....	.....	345
NTDB id 1060 ABD1 RS04380 WP 000355489.1	GMTTLDQSLKGLVARGV	I	SPQT	ARTAAKQ	PESFL	.....	.....	.....	.....	.....	.....	.....	345
NTDB id 1040 HON27 RS13360 WP 000355489.1	GMTTLDQSLKGLVARGV	I	SPQT	ARTAAKQ	PESFL								345
consensus	!!*!!*!	!	*!* *	***!*	***	!	*	*				*	

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	ATPAAPAAGRSEPGRAGGFGR	368
NTDB id 293470 DK843 RS14395 WP 114061129.1		378
NTDB id 1203 PSJM300 01605 AFN76401.1	.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	383
NTDB id 1307 DR RS10055 WP 010888596.1	ATPAAPAAGRSEPGRAGGFGR	418
NTDB id 1194 PAKAF RS01995 WP 003084552.1		344
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NTDB id 1060 ABD1 RS04380 WP 000355489.1		345
NTDB id 1040 HON27 RS13360 WP 000355489.1		345
consensus		

- non conserved
- similar
- ≥ 50% conserved