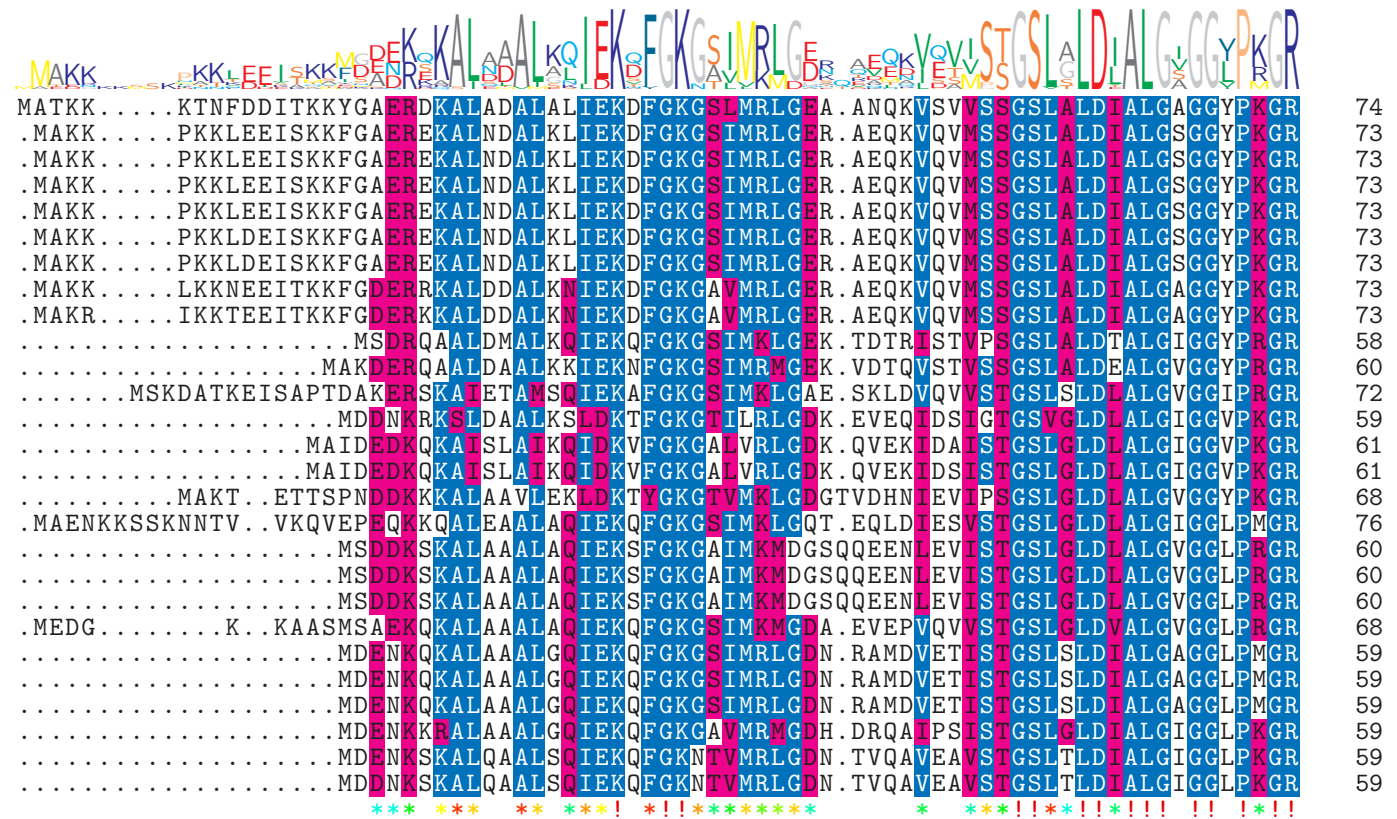
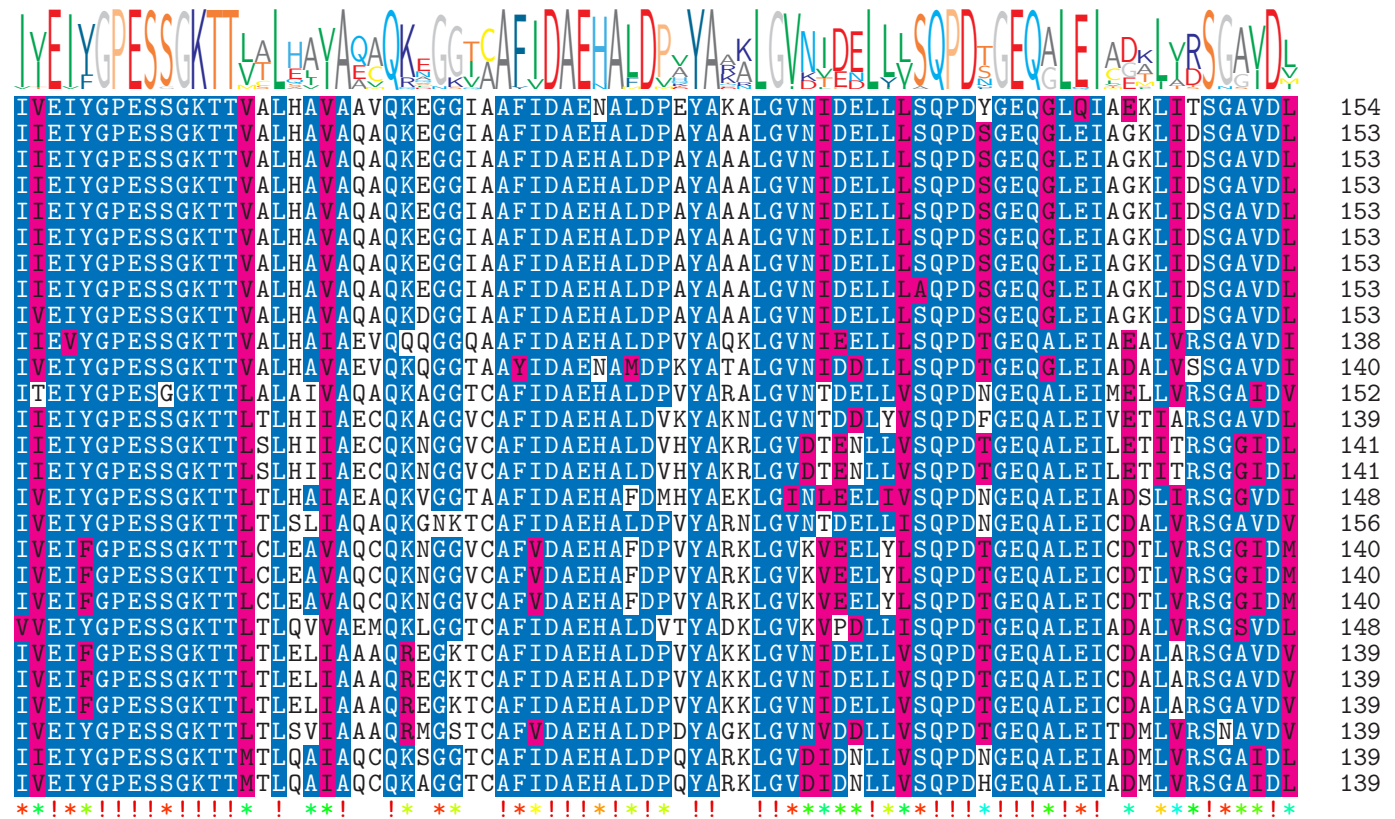


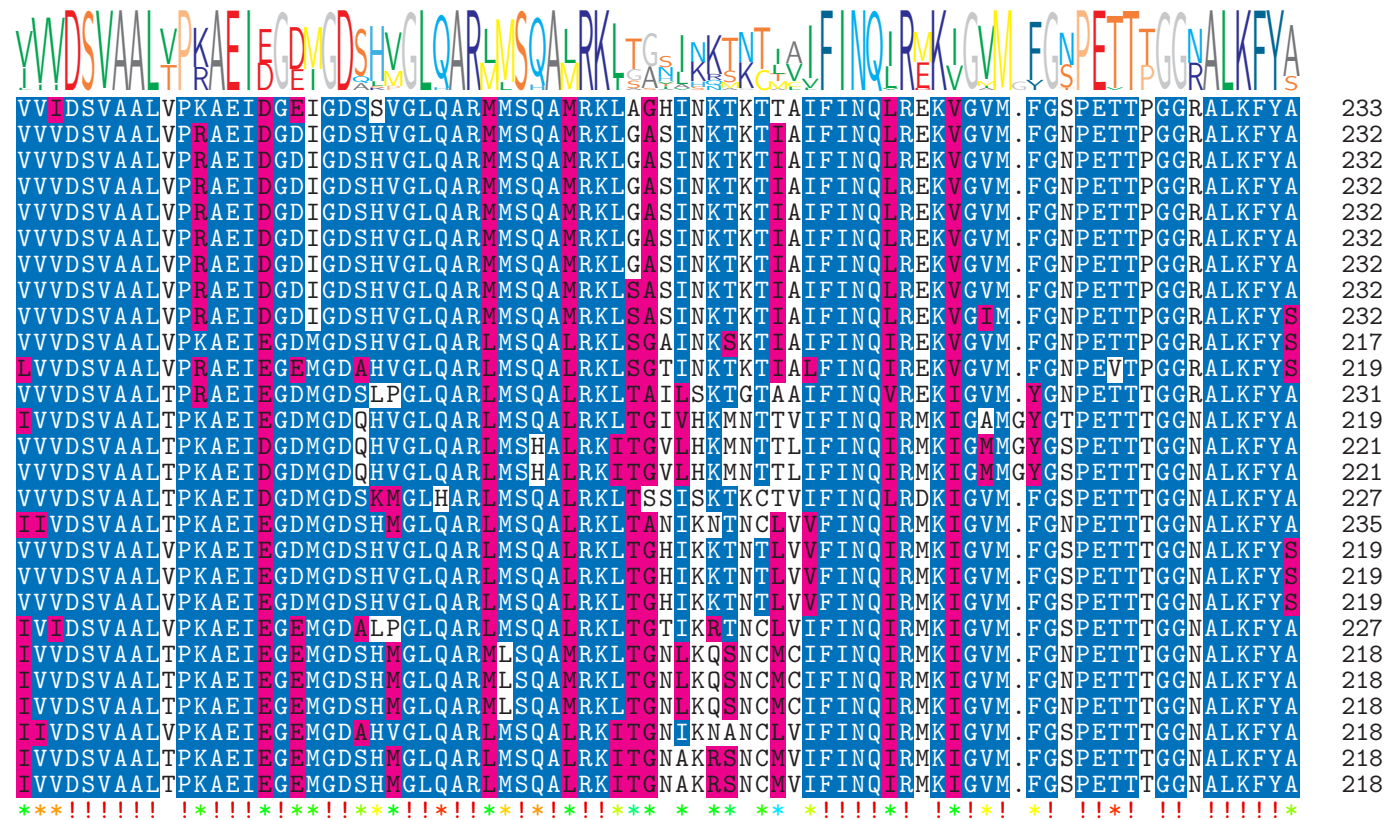
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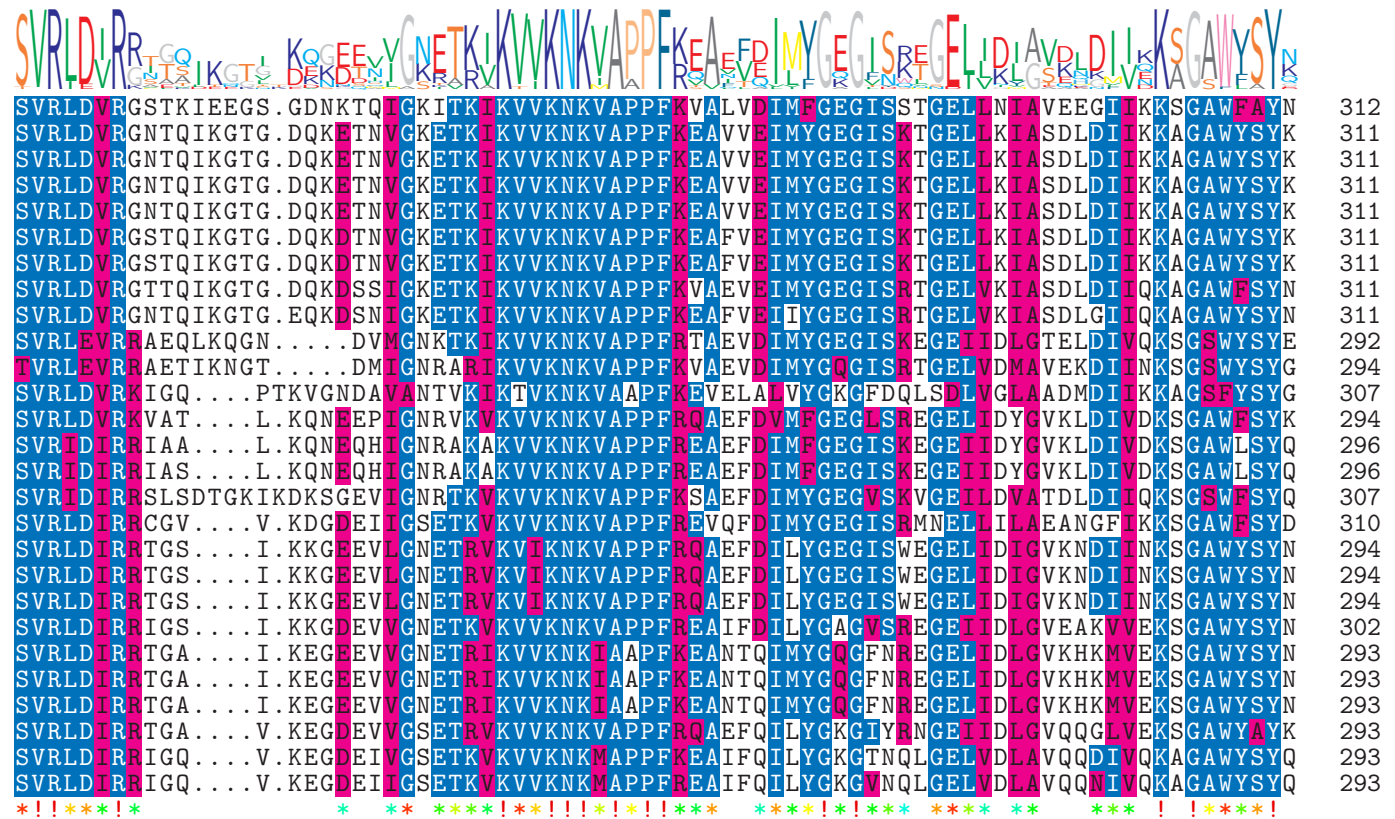
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NTDB id 1022 ACIAD RS06390 WP 004925639.1
consensus



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NTDB id 269 KZH43 RS08665 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTEN	KKDE....PKKEEA	..VNEEVPLDLG	DELEIE		385
NTDB id 228 SPD RS09265 WP 001085462.1	DEKIGQGS	ENAKKYLAEHPEIF	DEIDKQVRSKFGL	IDGEEVSEQDTEN	KKDE....PKKEEA	..VNEEVPLDLG	DELEIE		385
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NTDB id 527 SMSK321 RS11065 WP 001085454.1	DEKIGQGS	ENAKKYLAADNPEVFAE	IDHQVRVQFGL	IDGEEAAES....KKDE	VAQVDS..VNEEVTLDL	GDELEIE			381
NTDB id 453 Spy49 1753c ACI62003.1	GEKIGQGS	ENAKRYLADHPQLF	DEIDRKVRVKFGL	LEESEEEESAMAVASE	E.....TDDLALDL	DNGIEIE			377
NTDB id 408 SMU RS09530 WP 002262392.1	GEKIGQGS	ENAKKFLADNPEIF	DDIDHKVRVQYGL	IEEDNTEEKQSSKEK	ETDEK..ADKNLVLEL	DDTIELE			382
NTDB id 115 BSU 16940 NP 389576.2	EERLGGG	RENAKQFLKENK	DIIMLIQE	IREHYGL	DNNGVVQQAEETQEEL	EFEE			348
NTDB id 625 LCA RS02525 WP 011374196.1	SERIGQG	RENAKNYLADHED	VEDEVRLKVR	AAYGISD	VPEEDLPTTEDE	QI	NILPDDST	EE	355
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NTDB id 1389 A4U84 RS07560 WP 021112712.1	GTKIGQG	KNNNAVKWLKEN	PEIADKLEQEIR	NTLASNPNSV....LKATASD	SN	DESDVEEFSE	EEL		372
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consensus

 non conserved
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 ≥ 50% conserved