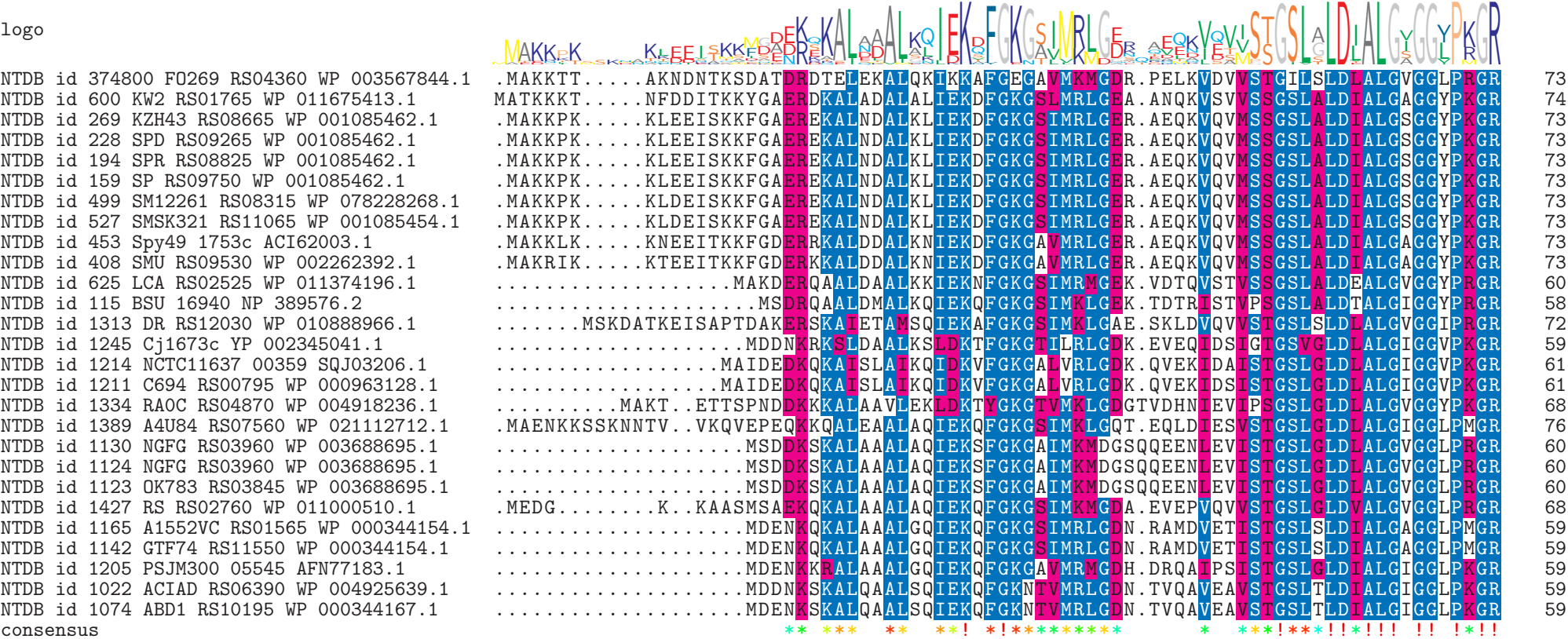


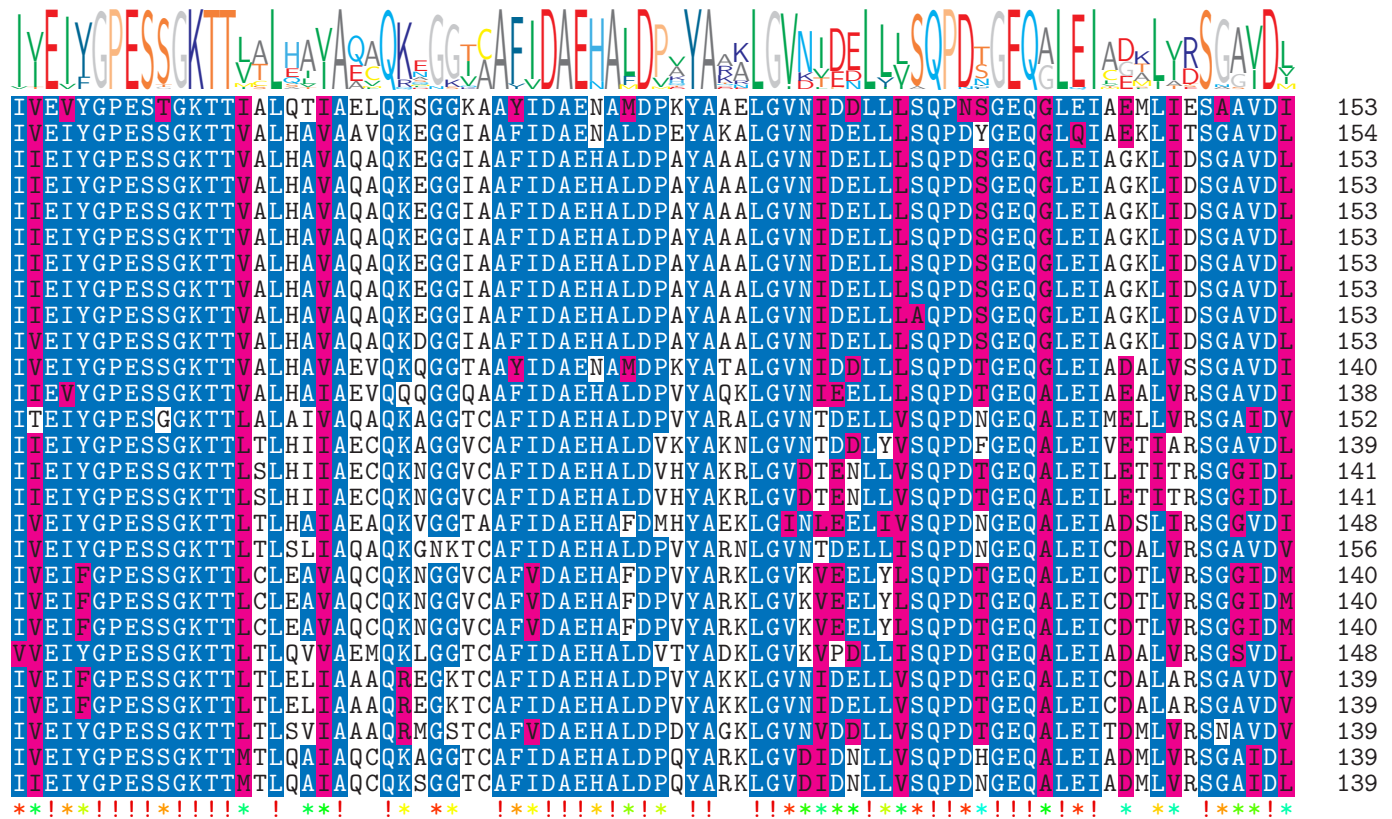
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consensus

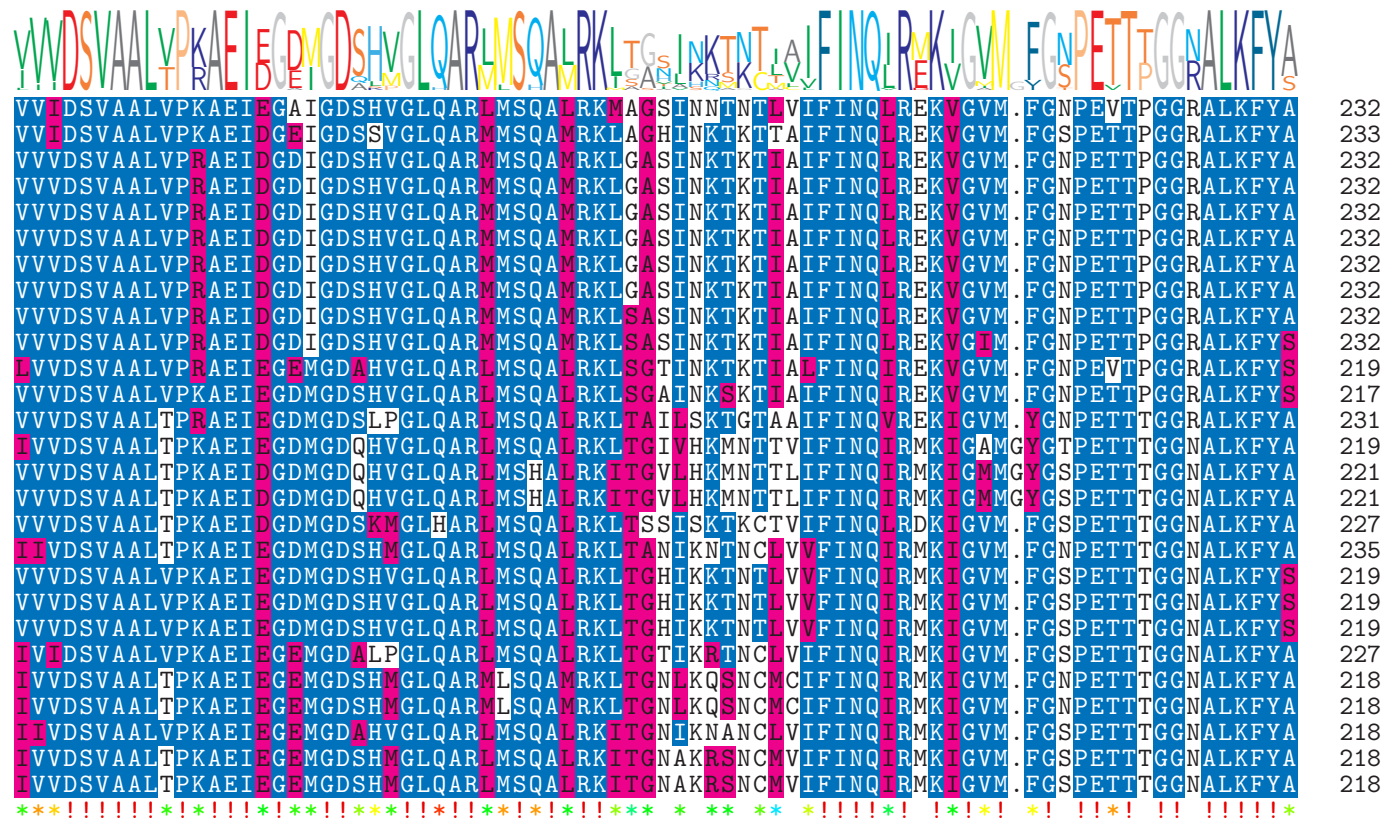
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consensus

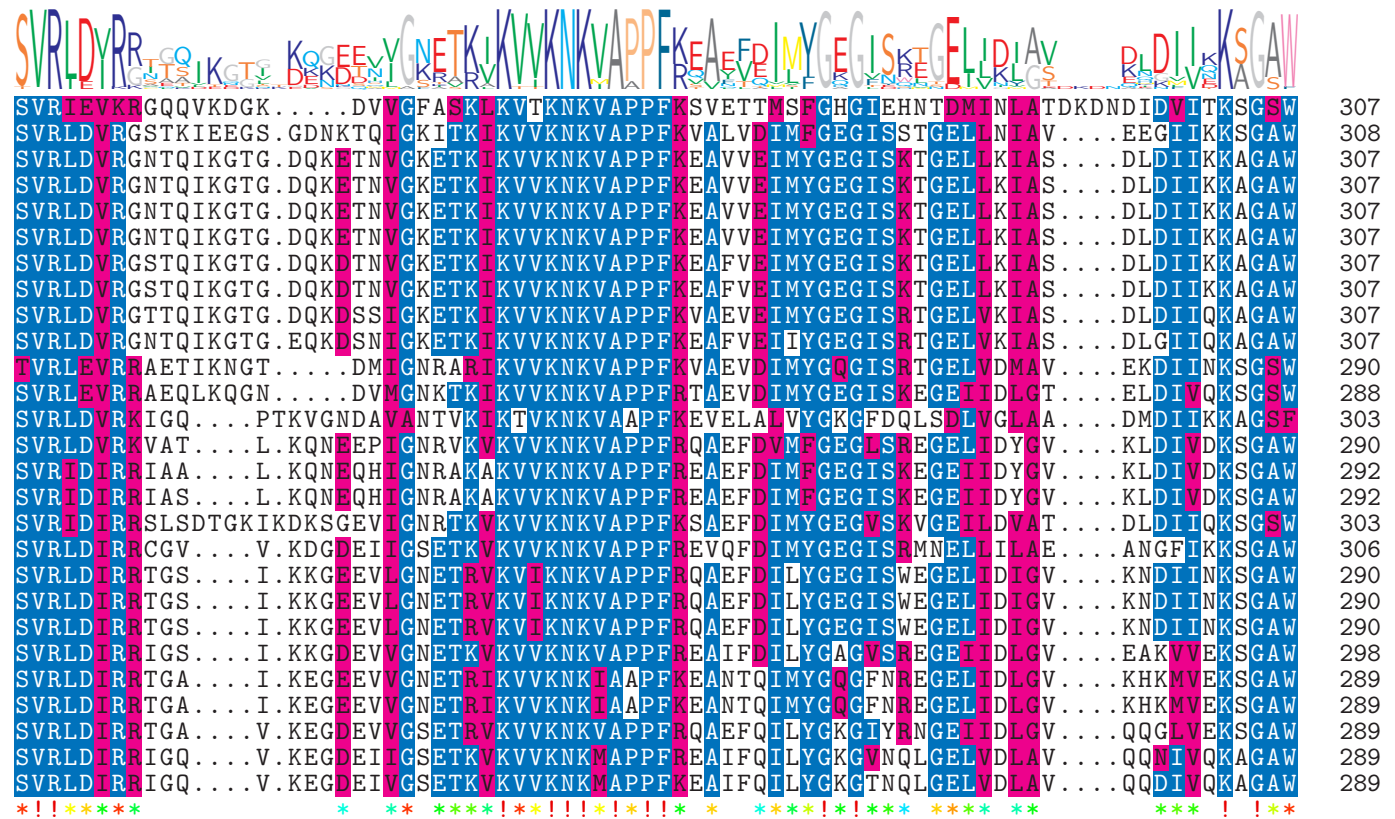
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NTDB id 1022 ACIAD RS06390 WP 0004925639.1
NTDB id 1074 ABD1 RS10195 WP 000344167.1
consensus

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NTDB id 374800 F0269 RS04360 WP 003567844.1	YNYGKERLIGQGLVNASHYLD	EHPEISK	EIEEK	IREQV	APKKPEETDEKQDDKKDDQASADKKTEKTTTTDTEKKADKKDD	387				
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NTDB id 194 SPR RS08825 WP 001085462.1	YSYKDEKIGQGS	ENAKKYLA	EHPEIF	DEIDKQVRSKFGL	LIDGEEVSEQDTENKKDE....PKKEEA..VNEEVPLD.LGD	380				
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NTDB id 1214 NCTC11637 00359 SQJ03206.1	LSYQDKK	LIGQGR	ENAKALLKEDKAL	ADEITLKI	KESIGSNEEI....MPLPDEP..LEEME.....	347				
NTDB id 1211 C694 RS00795 WP 000963128.1	LSYQDKK	LIGQGR	ENAKALLKEDKAL	ADEITLKI	KESIGSNEEI....MPLPDEP..LEEME.....	347				
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NTDB id 1205 PSJM300 05545 AFN77183.1	YAYKGS	KIGQGR	KANA	AKYLEENPEIGQ	EIEQQIRAKLLVTSAN....TKATPVAED	LADADI.....	347			
NTDB id 1022 ACIAD RS06390 WP 004925639.1	YSYQGN	KIGQGR	KNN	VIRYLEENPQ	ISTEIEAVIREQLLTKASD....QTAA.HDETEE	EPDLL....ES.....	349			
NTDB id 1074 ABD1 RS10195 WP 000344167.1	YSYQGN	KIGQGR	KNN	VIRYFEENNQ	IAEEIERNIREQLLTTGTN....GAVQ.I.EDEE	EPDLL....LES.....	349			
consensus	***!	***!!!	*****	***	*	***	****	***	**	

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NTDB id 374800 F0269 RS04360 WP 003567844.1		PASFGVDRLV	397
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consensus			

-  non conserved
-  similar
-  ≥ 50% conserved