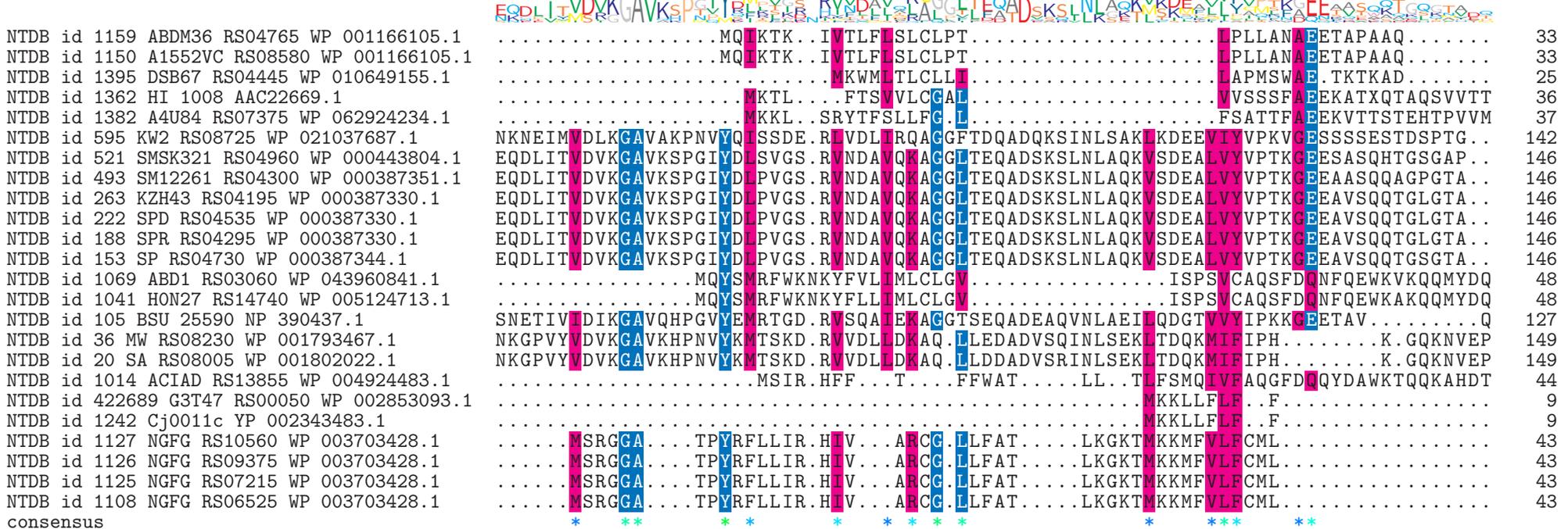


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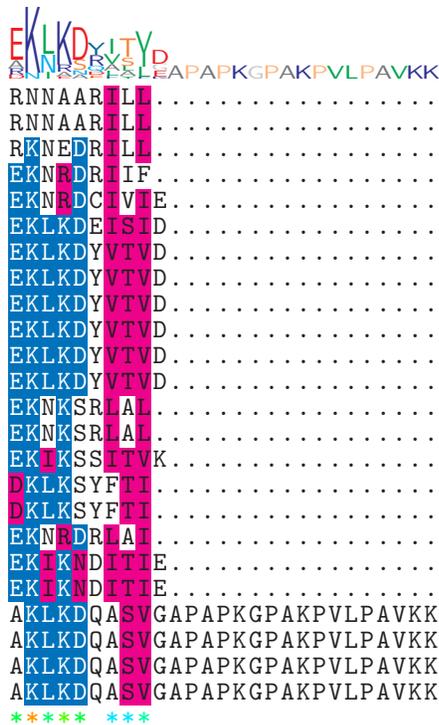
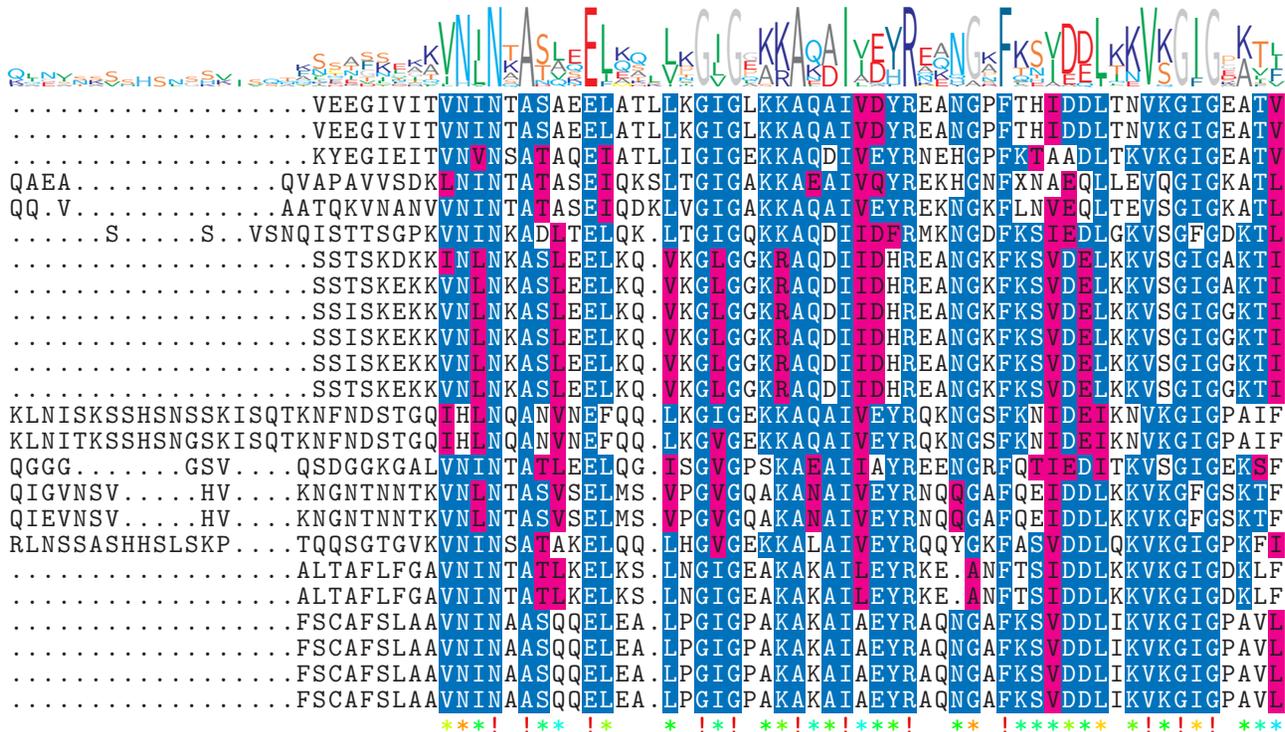
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NTDB id 1159 ABDM36 RS04765 WP 001166105.1VEEGIVITVNINTASAEELATL	LKIGLGLKKAQAI	VDYREANGP	FTHI	DDLT	TNVKGI	GEATV	94
NTDB id 1150 A1552VC RS08580 WP 001166105.1VEEGIVITVNINTASAEELATL	LKIGLGLKKAQAI	VDYREANGP	FTHI	DDLT	TNVKGI	GEATV	94
NTDB id 1395 DSB67 RS04445 WP 010649155.1VEEGIEITVNVNSATAQE	IATLLIGIGE	KKAAQD	IVEYRNEH	GFKTAADL	TKVKG	IGEATV	86
NTDB id 1362 HI 1008 AAC22669.1	QAEA.....	QVAPAVVSDK	LNINTATASE	IQKSLT	IGAKKA	EAI	VQYREKHGNFXNAEQLL	VEVQGI
NTDB id 1382 A4U84 RS07375 WP 062924234.1	QQ.V.....	AATQKVNANV	VNINTATASE	IQDKLV	GIGAKKA	QAI	VEYREKNGKFLN	VEQLTEVSGIGKATL
NTDB id 595 KW2 RS08725 WP 021037687.1S.....S.....	VSNQISTTSGPK	VNINKADL	TELQK	.LTGIGQ	KKAAQD	IIDFRMKN	GDFKSIEDL
NTDB id 521 SMSK321 RS04960 WP 000443804.1	SSTS	KDKK	TNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 493 SM12261 RS04300 WP 000387351.1	SSTS	KEKK	VNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 263 KZH43 RS04195 WP 000387330.1	SSIS	KEKK	VNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 222 SPD RS04535 WP 000387330.1	SSIS	KEKK	VNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 188 SPR RS04295 WP 000387330.1	SSIS	KEKK	VNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 153 SP RS04730 WP 000387344.1	SSTS	KEKK	VNLNKAS	LEELKQ	.VKGLGG	KRAQDI	IDHREANGKFKS
NTDB id 1069 ABD1 RS03060 WP 043960841.1	KLNISKSSHSNSSKISQTKNFNDSTGQ	IHLNQANV	NEFQQ	.LKGIGE	KKAAQAI	VEYRQK	NGSFKN	IDEIKNVKGI
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NTDB id 105 BSU 25590 NP 390437.1	QGGG.....	GSV....	QSDGGK	GALVNINTAT	LEELQG	.ISVGV	PSKAEAI	IAYREENGRFQTIEDITKVS
NTDB id 36 MW RS08230 WP 001793467.1	QIGVNSV....	HV....	KNGNTN	NTKVN	LNTASV	SELMS	.VPGVG	QAKANAIVEYRNQQGAFQEI
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NTDB id 1150 A1552VC RS08580 WP 001166105.1	RNNAARILL	103
NTDB id 1395 DSB67 RS04445 WP 010649155.1	RKNEDRILL	95
NTDB id 1362 HI 1008 AAC22669.1	EKNRDRIF	112
NTDB id 1382 A4U84 RS07375 WP 062924234.1	EKNRDCIVIE	113
NTDB id 595 KW2 RS08725 WP 021037687.1	EKLKDEISID	218
NTDB id 521 SMSK321 RS04960 WP 000443804.1	EKLKDYVTVD	216
NTDB id 493 SM12261 RS04300 WP 000387351.1	EKLKDYVTVD	216
NTDB id 263 KZH43 RS04195 WP 000387330.1	EKLKDYVTVD	216
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NTDB id 188 SPR RS04295 WP 000387330.1	EKLKDYVTVD	216
NTDB id 153 SP RS04730 WP 000387344.1	EKLKDYVTVD	216
NTDB id 1069 ABD1 RS03060 WP 043960841.1	EKNKSRIAL	136
NTDB id 1041 HON27 RS14740 WP 005124713.1	EKNKSRIAL	136
NTDB id 105 BSU 25590 NP 390437.1	EKIKSSITVK	205
NTDB id 36 MW RS08230 WP 001793467.1	DKLKSIFTI	228
NTDB id 20 SA RS08005 WP 001802022.1	DKLKSIFTI	228
NTDB id 1014 ACIAD RS13855 WP 004924483.1	EKNRDRIF	128
NTDB id 422689 G3T47 RS00050 WP 002853093.1	EKIKNDITIE	79
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NTDB id 1108 NGFG RS06525 WP 003703428.1	AKLKDQASV	GAPAPKGP	PAKPVLP

consensus



 non conserved
 similar
 $\geq 50\%$ conserved