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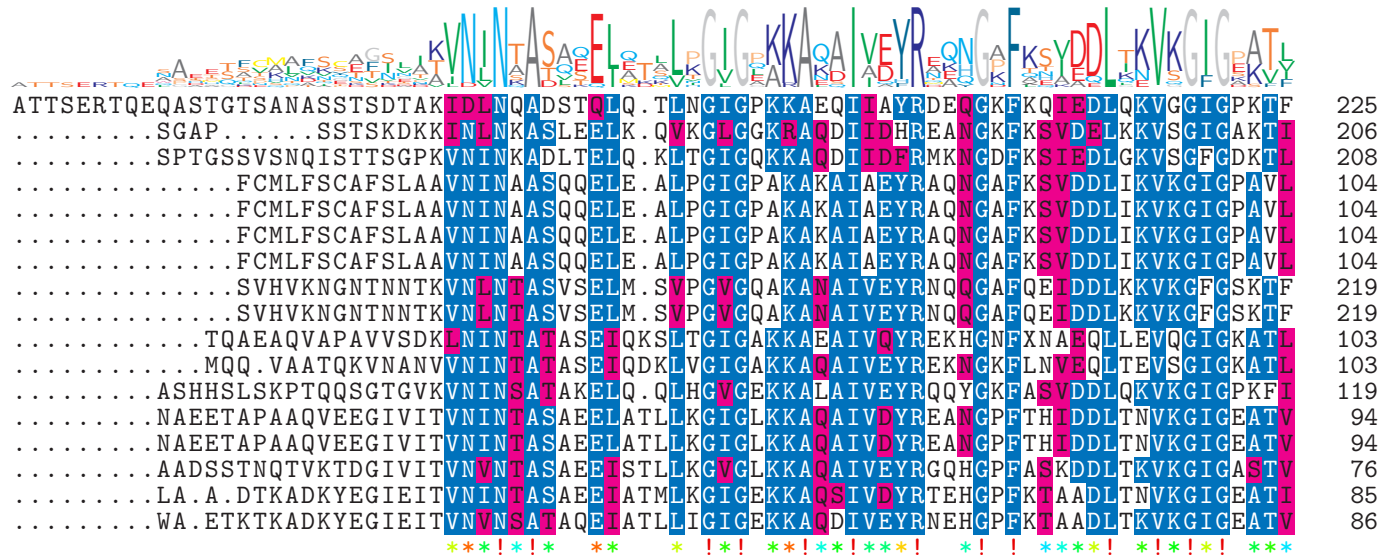
NTDB id 613 LCA RS05340 WP 231952379.1	.MMWQDYWQRYRRF.....WWVPCLVLLGIIAGGFYWHQSQQKQKVTQN...EQLLATS...SKTKPATKKTHQAAT	66
NTDB id 521 SMSK321 RS04960 WP 000443804.1	...MESIIIEKIKEY.....KIIIVICTGLGLLVGGFFLLKPAPHTPVKETNLQAEVVAISKD...SSTEKDVKKEEKEEPV	69
NTDB id 595 KW2 RS08725 WP 021037687.1	...MEKILDKLKEY.....WKIMLLVVCALIAGGIFIFYFTNSPKPAETLSVEN..LSSS...STKSSVSKFNSSSSEK	65
NTDB id 1127 NGFG RS10560 WP 003703428.1	.....	0
NTDB id 1126 NGFG RS09375 WP 003703428.1	.....	0
NTDB id 1125 NGFG RS07215 WP 003703428.1	.....	0
NTDB id 1108 NGFG RS06525 WP 003703428.1	.....	0
NTDB id 36 MW RS08230 WP 001793467.1	MVLLYQFLLRYKDFLTQWKLYIISAVVLMVVLIGFIFWRQDDYTSRNFENKDNALKQSTSENSLSKVEDVQVKDGDNSK	80
NTDB id 20 SA RS08005 WP 001802022.1	MVLLYQFLLRYKDFLTQWKLYIISAVVLMVVLIGFIFWRQDDYTSRNFENKDTALKQSTSENSLSKLEDVQVKDGDNSK	80
NTDB id 1362 HI 1008 AAC22669.1	.....	0
NTDB id 1382 A4U84 RS07375 WP 062924234.1	.....	0
NTDB id 1014 ACIAD RS13855 WP 004924483.1	.....	0
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	.....	0
NTDB id 1150 A1552VC RS08580 WP 001166105.1	.....	0
NTDB id 89215 OCV04 RS10055 WP 240956669.1	.....	0
NTDB id 1294 VP RS04495 WP 021449594.1	0
NTDB id 1395 DSB67 RS04445 WP 010649155.1	0
consensus		

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NTDB id 613 LCA RS05340 WP 231952379.1	KKKGGFVDIKGAVVYPGIYPIITVSETRLFEV...KNAGGPTDAADTKRI...NLAQKLTQDLIIYIPKKGEVVTQELIQAPQI	146
NTDB id 521 SMSK321 RS04960 WP 000443804.1	EQDLITVDVKGAVKSPGIYDLSVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEESASQHTG.....	142
NTDB id 595 KW2 RS08725 WP 021037687.1	NKNEIMVDLKGAVAKPNVYQISSD.ERLVDLIRQAGGFTDQADQKSLNLSAKLKDEEVIYVPKVGESSSESTD.....	138
NTDB id 1127 NGFG RS10560 WP 003703428.1	.....MSRGGG..TP..YRFL.....LIRHIVARCG.....L.....LFATLKGKTMKKM..FVL....	39
NTDB id 1126 NGFG RS09375 WP 003703428.1	.....MSRGGG..TP..YRFL.....LIRHIVARCG.....L.....LFATLKGKTMKKM..FVL....	39
NTDB id 1125 NGFG RS07215 WP 003703428.1	.....MSRGGG..TP..YRFL.....LIRHIVARCG.....L.....LFATLKGKTMKKM..FVL....	39
NTDB id 1108 NGFG RS06525 WP 003703428.1	.....MSRGGG..TP..YRFL.....LIRHIVARCG.....L.....LFATLKGKTMKKM..FVL....	39
NTDB id 36 MW RS08230 WP 001793467.1	NKGPVYVDVKGAVKHPNVYKMTSK.DRVVDLIDKAQLLED.ADVSQLNLSEKLTQDKMIFIPHKGQKNVEPQIGVN....	154
NTDB id 20 SA RS08005 WP 001802022.1	NKGPVYVDVKGAVKHPNVYKMTSK.DRVVDLIDKAQLIDD.ADVSRINLSEKLTQDKMIFIPHKGQKNVEPQIEVN....	154
NTDB id 1362 HI 1008 AAC22669.1	.....MKTL...FT...SVVLCG...A...LVVSSSF AE EKATXQT....AQS...VVT....	35
NTDB id 1382 A4U84 RS07375 WP 062924234.1	.....MKKL.SRYT...FSLIFG...LFSATTFAEEKVTTST....EHT...PVV....	36
NTDB id 1014 ACIAD RS13855 WP 004924483.1	.....MSIR.HFFTFW..ATLLTL..FSMQIVFAQGFDDQYDAWKTQQ..KAHDTRLNSS....	49
NTDB id 1159 ABDM36 RS04765 WP 001166105.1	.....MQIK.TKI.VTL..FLSLCL..PTLP.....LLA....	23
NTDB id 1150 A1552VC RS08580 WP 001166105.1	.....MQIK.TKI.VTL..FLSLCL..PTLP.....LLA....	23
NTDB id 89215 OCV04 RS10055 WP 240956669.1	.....MT.....SVS....	5
NTDB id 1294 VP RS04495 WP 021449594.1	.....MKW..ILTLCCL..VVFA.....PLS....	16
NTDB id 1395 DSB67 RS04445 WP 010649155.1MKW..MLTLCCL..LILA.....PMS....	16
consensus		

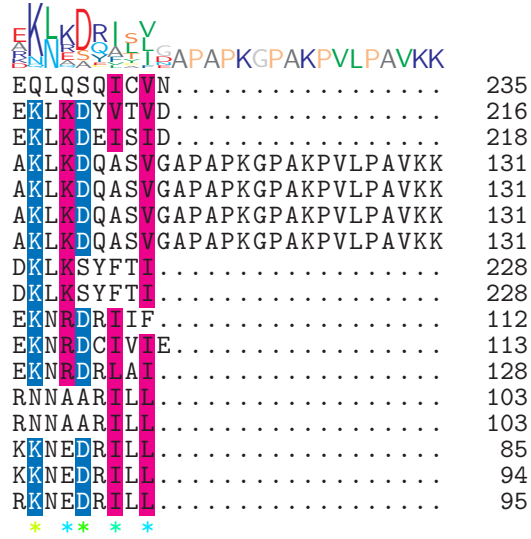
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X non conserved
X similar
X ≥ 50% conserved