

NTDB id	Accession	Length	Consensus
1257	GC085 RS04855 WP 163621000.1	78	MRKTIAILIL..ISASLSLAYSKDNSLISVKVLPPLPENRVRIDFQFSKPLKQLPASFITQKPPRLVLDFISTDMQIPSDQ
1284	ACE17W RS12370 WP 010946666.1	78	MRKTIAILIL..ISASLSMAYSKDNSLISVKVLPPLPENRVRIDFQFSKPLKQLPASFITQKPPRLVLDFISTDMQIPSDQ
1408	DSB67 RS13980 WP 010643500.1	0	
302974	DUN60 RS12970 WP 054542267.1	0	
1186	GTF74 RS01320 WP 000788426.1	0	
1175	A1552VC RS12105 WP 000788426.1	0	
1193	PAKAF RS26665 WP 003161249.1	76	MNSGLSRLGIALAA.MFAPALLAADIEKIDVAALPGDRVEIKLQFDEPVA.APRGYTIEQPARIALDLPGVQNKIGT..
1009	ACIAD RS15175 WP 004923730.1	77	MKQTIIRQFSIGTVAYAIMQVA.SAQVAITNVVPMNIPGGTEIRVMFNGLPP.QPQAYQLEQPARLILDFDKAGQKLAK..
1052	ABD1 RS15850 WP 001017033.1	77	MNHVFRQFSMGAVAIAIMQAA.SAQVSMTNIVPMQIAGGTEIRVMFNGLPP.QPQAYQLENPSRLILDFDKAQQLKQ..
1039	HON27 RS01460 WP 031993779.1	77	MNHVFRQFSMGAVAIAIMQAA.SAQVSMTNIVPMQIAGGTEIRVMFNGLPP.QPQAYQLENPSRLILDFDKAQQLKQ..
consensus			* * * * * * * * * * * * * * * * *

NTDB id	1257	GCO85	RS04855	WP	163621000.1	KTKT	IQLGSLHSYNI	VAVGDRVRAI	E	LDRS	VSYS	GSTA...	GSVYS	LV	LNKSNDFL.....EN	S	.KEV	FITNQV	145
NTDB id	1284	ACE17W	RS12370	WP	010946666.1	KTKT	IQLGSLHSYNI	VAVGDRVRAI	E	LDRS	VSYS	GSTA...	GSIIYS	LV	LNKSNDFL.....EN	S	.KEV	FITNQV	145
NTDB id	1408	DSB67	RS13980	WP	010643500.1		MKMRHGLTLTPR	KLTGLFS	LWFS	LLAP.....F..VAAE									33
NTDB id	302974	DUN60	RS12970	WP	054542267.1		MIKGISGL.	VSKALQGF	AVSVML.....V.FSV..LSHA										30
NTDB id	1186	GTF74	RS01320	WP	000788426.1		MKNGLKTY.	VAQTWLT	LWVGLALCA.....S.SMV..FSAE										32
NTDB id	1175	A1552VC	RS12105	WP	000788426.1		MKNGLKTY.	VAQTWLT	LWVGLALCA.....S.SMV..FSAE										32
NTDB id	1193	PAKAF	RS26665	WP	003161249.1	KNRE	ISVGNTSR	SVTVVEAKD	RTRLIIN	LTTLSSYTTR	VEGNNFLV	VVVGNSPAGASVASTAPVKASPAPA	S	YAQPIKPKPY					156
NTDB id	1009	ACIAD	RS15175	WP	004923730.1	SLIPVT	TNEASSID	VSSDDKRARVV	NLKDA	GAFTR	VEGNVFILKINN	IQSTAT.....PVAT..SA.....							138
NTDB id	1052	ABD1	RS15850	WP	001017033.1	SKIS	VATNEASSVD	VTSDDQRSRLT	VNLKDAGAFT	TRVEGNTFILKINS	AQTSNK.....PLPV..VS.....								138
NTDB id	1039	HON27	RS01460	WP	031993779.1	SKIS	VATNEASSVD	VTSDDQRSRLT	VNLKDAGAFT	TRVEGNTFILKINS	AQTSNK.....PLPV..VS.....								138
consensus						*	*	*	*	*	* * *	* * * * *	*	*	*	*	*	*	

[illegible]

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NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
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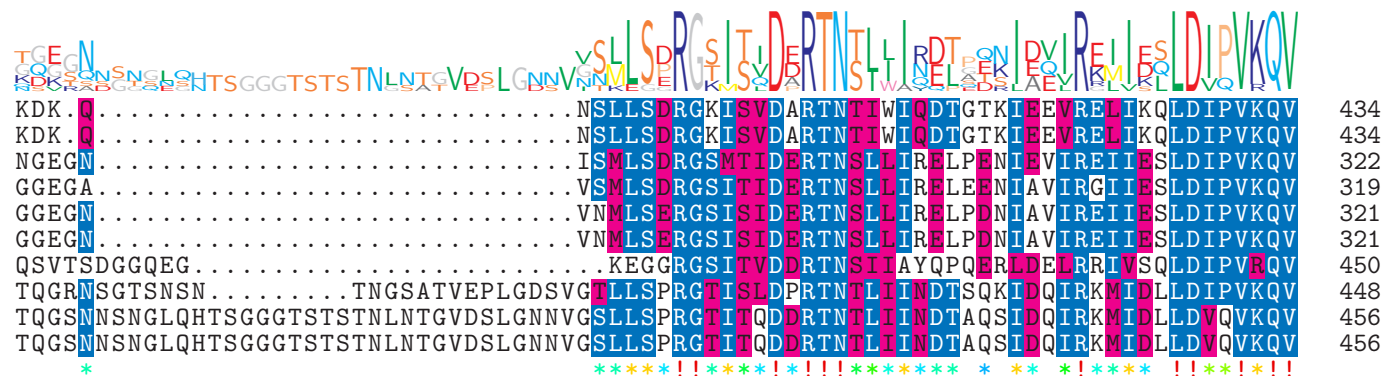


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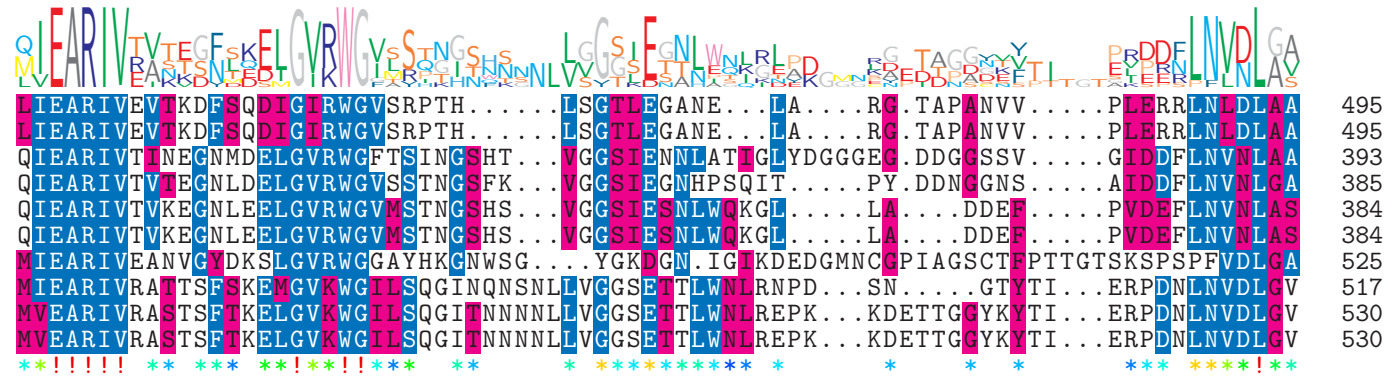
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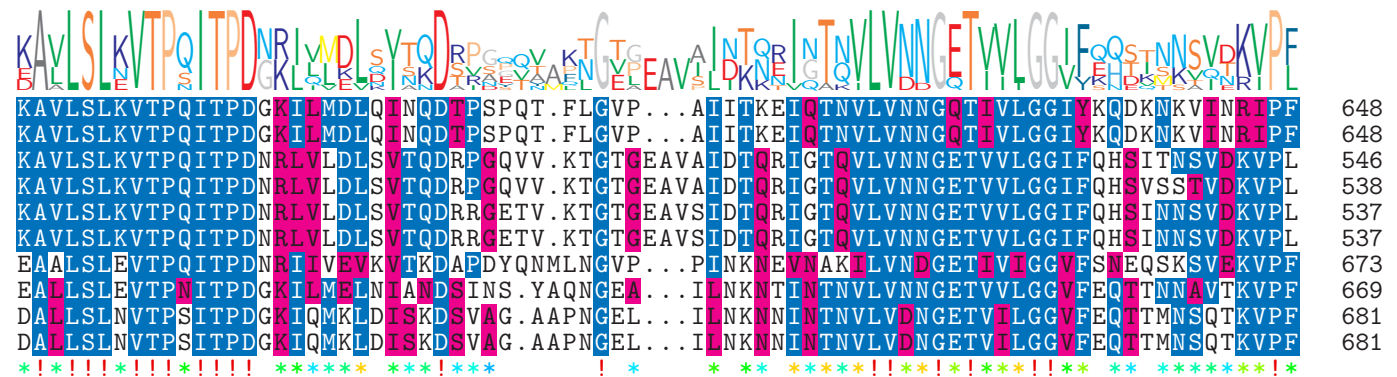
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☐ non conserved
☒ similar
☒ ≥ 50% conserved