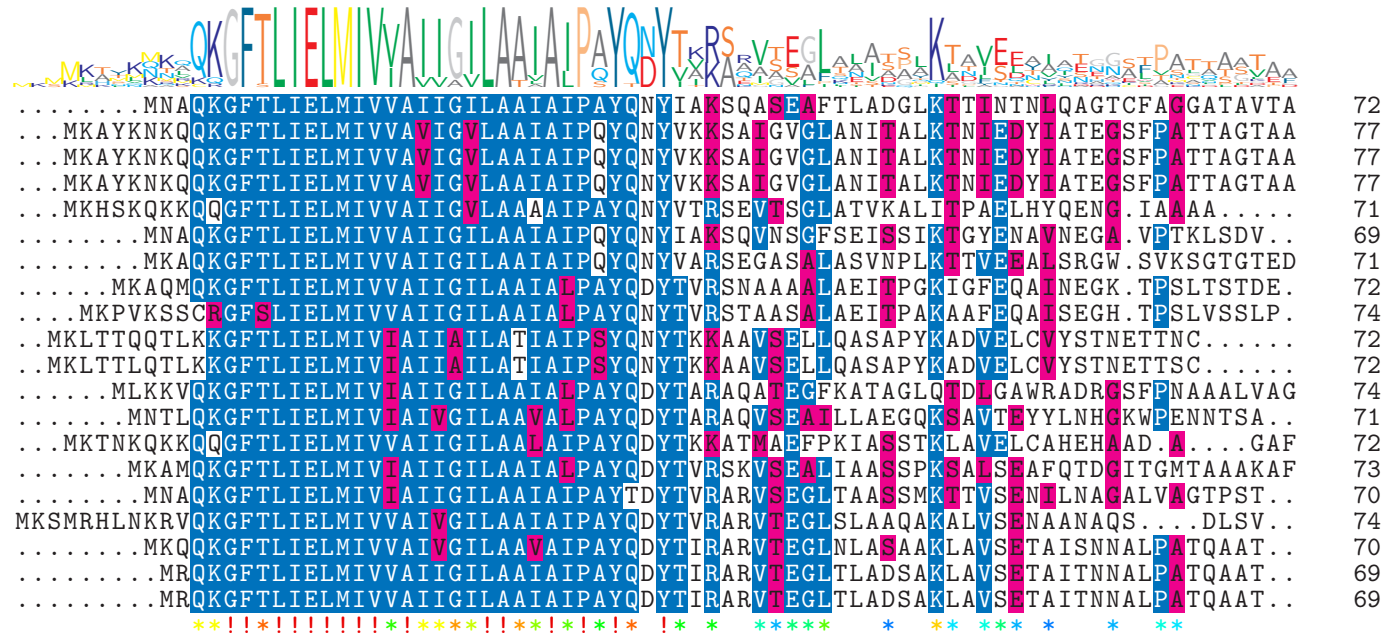


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NTDB id 1184 GTF74 RS02335 WP 000649326.1
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NTDB id 1292 VP RS12235 WP 005479693.1
NTDB id 1038 HON27 RS01510 WP 000993725.1
NTDB id 1192 PAKAF RS23870 WP 024947914.1
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NTDB id 1354 HI 0299 AAC21963.1
NTDB id 1191 AAC28468.1 484..945( )
NTDB id 1119 NGFG RS11465 WP 017147169.1
NTDB id 1400 DSB67 RS12660 WP 010643261.1
NTDB id 1188 NELON RS01755 WP 003772458.1
NTDB id 1002 ACIAD RS15100 WP 004923779.1
NTDB id 1424 RS RS02795 WP 011000517.1
NTDB id 372932 FOG18 RS05495 WP 185967349.1
NTDB id 1274 LPP RS09530 WP 011214168.1
NTDB id 1258 GCO85 RS09745 WP 014844212.1
consensus

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NTDB id 1274 LPP RS09530 WP 011214168.1
NTDB id 1258 GCO85 RS09745 WP 014844212.1
consensus

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NTDB id 1079	FDQ49	RS11140	WP 022575996.1	S.ETGILTKNSGT.....DTPVELLPQS FVAS.....	142
NTDB id 1184	GTF74	RS02335	WP 000649326.1	D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	153
NTDB id 1167	A1552VC	RS11065	WP 000649326.1	D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	153
NTDB id 1160	ABDM36	RS02330	WP 000649326.1	D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	153
NTDB id 1292	VP	RS12235	WP 005479693.1	D.AATGWSCL..P.....TAPAIA.VDGCS.....	139
NTDB id 1038	HON27	RS01510	WP 000993725.1	S.TDGAWTCV..S.....DVPTEFLPKGCTAGTPTEGAITSL	149
NTDB id 1192	PAKAF	RS23870	WP 024947914.1	TAADGLWKCT..S.....DQDEQFIPKGCSK.....	150
NTDB id 1197	PSJM300	03940	AFN76866.1	T.ADGEWSCA..S.....TLD AKYKPGKCS.....	139
NTDB id 1204	PSJM300	03935	AFN76865.1	T.TDGLWDCT..S.....DLDSRYKPGKCL.....	141
NTDB id 1365	NTHI	RS01955	WP 011271973.1	...TGNAATGVTWTTTCKGTDA.....SLFPANFCGSVTQ.....	149
NTDB id 1354	HI	0299	AAC21963.1	...KGNAAGVTWTTTCKGTDA.....SLFPANFCGSVTK.....	149
NTDB id 1191	AAC28468.1	484..945()		ASGQISTWTCAPGAAN.....GIETRRLPTSCQ*	153
NTDB id 1119	NGFG	RS11465	WP 017147169.1	...GRRENGSVKWF CGQPVTRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK.....	166
NTDB id 1400	DSB67	RS12660	WP 010643261.1	...ATYASNGVTWSSECKDAT.....NAVQTSYCP.....	154
NTDB id 1188	NELON	RS01755	WP 003772458.1	VP.AATSTCAIDWACASA AKETADKRFGTGSGVAVGTLP AKYAPSECK.....	188
NTDB id 1002	ACIAD	RS15100	WP 004923779.1	ASGAVTWKCTTTTS.....DKKYVPSECRG.....	147
NTDB id 1424	RS	RS02795	WP 011000517.1	LPVSSAPSGPIMWTCYAQNKAQAASSVAP...SGTMSLA AKYAPAE CR.....	168
NTDB id 372932	FOG18	RS05495	WP 185967349.1	ANGDVTWDCSTGG.....TLLDKYRPANCR.....	139
NTDB id 1274	LPP	RS09530	WP 011214168.1	ANGDVTWTCT.GG.....TLLAKYRPASCRP.....	136
NTDB id 1258	GCO85	RS09745	WP 014844212.1	ANGDVTWTCT.GG.....TLLAKYRPASCRP.....	136
consensus				S.ETGILTKNSGT.....DTPVELLPQS FVAS.....	
				D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	
				D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	
				D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	
				D.AATGWSCL..P.....TAPAIA.VDGCS.....	
				S.TDGAWTCV..S.....DVPTEFLPKGCTAGTPTEGAITSL	
				TAADGLWKCT..S.....DQDEQFIPKGCSK.....	
				T.ADGEWSCA..S.....TLD AKYKPGKCS.....	
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				S.ETGILTKNSGT.....DTPVELLPQS FVAS.....	
				D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	
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				D.ANGLWTC S...T.....TVTSEIAPKGCTAGATIN.....	
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				...GRRENGSVKWF CGQPVTRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK.....	
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 non conserved
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