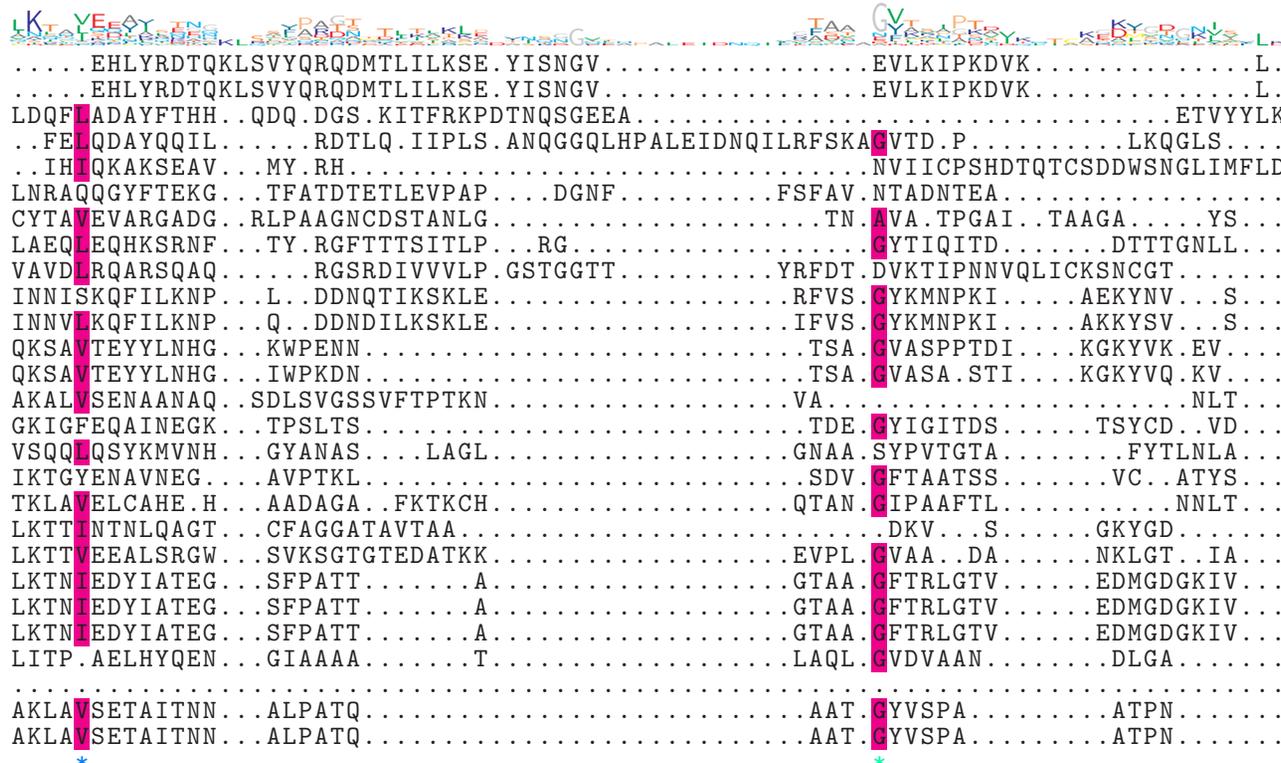




logo

NTDB id 397 FSA28 RS09390 WP 002263438.1  
 NTDB id 388 SMU RS09020 WP 002263438.1  
 NTDB id 622 LCA RS06455 WP 041820873.1  
 NTDB id 1076 ABD1 RS08075 WP 000594585.1  
 NTDB id 1005 ACIAD RS03200 WP 004922618.1  
 NTDB id 1415 SGL RS07945 WP 010872381.1  
 NTDB id 1309 DR RS02825 WP 034349477.1  
 NTDB id 1064 ABD1 RS15725 WP 001046490.1  
 NTDB id 1308 DR RS06345 WP 010887875.1  
 NTDB id 1088 NMV RS07470 WP 173277181.1  
 NTDB id 1140 NGFG RS02440 WP 025455870.1  
 NTDB id 1119 NGFG RS11465 WP 017147169.1  
 NTDB id 1109 OK783 RS10670 WP 157147416.1  
 NTDB id 1424 RS RS02795 WP 011000517.1  
 NTDB id 1197 PSJM300 03940 AFN76866.1  
 NTDB id 1007 ACIAD RS15000 WP 004923844.1  
 NTDB id 1038 HON27 RS01510 WP 000993725.1  
 NTDB id 1400 DSB67 RS12660 WP 010643261.1  
 NTDB id 1079 FDQ49 RS11140 WP 022575996.1  
 NTDB id 1192 PAKAF RS23870 WP 024947914.1  
 NTDB id 1184 GTF74 RS02335 WP 000649326.1  
 NTDB id 1167 A1552VC RS11065 WP 000649326.1  
 NTDB id 1160 ABDM36 RS02330 WP 000649326.1  
 NTDB id 1292 VP RS12235 WP 005479693.1  
 NTDB id 385314 FOQ17 RS22200 WP 182310263.1  
 NTDB id 1274 LPP RS09530 WP 011214168.1  
 NTDB id 1258 GC085 RS09745 WP 014844212.1  
 consensus



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88  
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 103  
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NTDB id 397 FSA28 RS09390 WP 002263438.1	.RVTYQLYI...GSGQYKKTES.....	134
NTDB id 388 SMU RS09020 WP 002263438.1	.RVTYQLYI...GSGQYKKTES.....	134
NTDB id 622 LCA RS06455 WP 041820873.1	DQSRVYQHEVFLEEQDEQAKKKT.....IKTD.....	170
NTDB id 1076 ABD1 RS08075 WP 000594585.1	QVDQYQIMVLTPQEVTKWPEVNIIDPTK.....PNELKKLPKGIKIQLTVAGVNYEWIYSLNQGDL SLSQEGN	232
NTDB id 1005 ACIAD RS03200 WP 004922618.1	RMG....HI....RHEQVNDCTL.....	172
NTDB id 1415 SGL RS07945 WP 010872381.1	EAG....SEDTPPTPGGANDCGGAEVI.....K.....	168
NTDB id 1309 DR RS02825 WP 034349477.1	AT.....GACTFSTSTGTGTGTGTGTG.....TGTGTGTGS.....N.....	158
NTDB id 1064 ABD1 RS15725 WP 001046490.1	LT.....ATAVDNDCGGTVTC.....NVCETNS.....ENWQ.....	160
NTDB id 1308 DR RS06345 WP 010887875.1	VT.....GKVILAKAGS.....	154
NTDB id 1088 NMV RS07470 WP 173277181.1	SV.....GD.GYK.CRDAASARA.....HLETLSDDVGCFAFS.....NRKK.....	157
NTDB id 1140 NGFG RS02440 WP 025455870.1	SV.....GD.GYK.CRDATSAQV.....YLETLSANTGCEAFS.....NRKK.....	157
NTDB id 1119 NGFG RS11465 WP 017147169.1	EN.....GSVKWF.CGQPVTRADDDTVADAKDGKEIDTKHLPSTCRDKA.....SDAK.....	166
NTDB id 1109 OK783 RS10670 WP 157147416.1	QD.....GSVKWF.CGQPVTRTGDNDTVDANNAIDTKHLPSTCRDES.....SAT.....	164
NTDB id 1424 RS RS02795 WP 011000517.1	PS.....GPIMWT.CYAQNKAQA.ASSVAPSGTMSLAAKYAPAECR.....	168
NTDB id 1197 PSJM300 03940 AFN76866.1	RT.....ADGEWS.CASTL.....DAKYKPGKCS.....	139
NTDB id 1007 ACIAD RS15000 WP 004923844.1	QD.....CQKFWSKAATAC.....SL.....SSNS.....TWDGR.....	144
NTDB id 1038 HON27 RS01510 WP 000993725.1	RS.....TDGAWT.CVSDV.....PTEFLPKGCTAGT.....PTEGAIT.....SL.....	149
NTDB id 1400 DSB67 RS12660 WP 010643261.1	AS.....NGVTWSSECK.D.....ATNAVQTSYCP.....	154
NTDB id 1079 FDQ49 RS11140 WP 022575996.1	VS.....ETGILTKNSGTD.....TPVELLPQSFVAS.....	142
NTDB id 1192 PAKAF RS23870 WP 024947914.1	TA.....ADGLWK.CTSDQ.....DEQFIPKGCSSK.....	150
NTDB id 1184 GTF74 RS02335 WP 000649326.1	RD.....ANGLWT.CSTTV.....TSEIAPKGCTAGA.....TIN.....	153
NTDB id 1167 A1552VC RS11065 WP 000649326.1	RD.....ANGLWT.CSTTV.....TSEIAPKGCTAGA.....TIN.....	153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1	RD.....ANGLWT.CSTTV.....TSEIAPKGCTAGA.....TIN.....	153
NTDB id 1292 VP RS12235 WP 005479693.1	RD.....AATGWS.CLPTA.....PAIAV.DGCS.....	139
NTDB id 385314 FOQ17 RS22200 WP 182310263.1	.....	30
NTDB id 1274 LPP RS09530 WP 011214168.1	AN.....GDVTWT.CTGGT.....LLAKYRPASCRP.....	136
NTDB id 1258 GCO85 RS09745 WP 014844212.1	AN.....GDVTWT.CTGGT.....LLAKYRPASCRP.....	136

consensus

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NTDB id 397 FSA28 RS09390 WP 002263438.1	.	134
NTDB id 388 SMU RS09020 WP 002263438.1	.	134
NTDB id 622 LCA RS06455 WP 041820873.1	.	170
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NTDB id 1415 SGL RS07945 WP 010872381.1	.	168
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NTDB id 1109 OK783 RS10670 WP 157147416.1	.	164
NTDB id 1424 RS RS02795 WP 011000517.1	.	168
NTDB id 1197 PSJM300 03940 AFN76866.1	.	139
NTDB id 1007 ACIAD RS15000 WP 004923844.1	.	144
NTDB id 1038 HON27 RS01510 WP 000993725.1	.	149
NTDB id 1400 DSB67 RS12660 WP 010643261.1	.	154
NTDB id 1079 FDQ49 RS11140 WP 022575996.1	.	142
NTDB id 1192 PAKAF RS23870 WP 024947914.1	.	150
NTDB id 1184 GTF74 RS02335 WP 000649326.1	.	153
NTDB id 1167 A1552VC RS11065 WP 000649326.1	.	153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1	.	153
NTDB id 1292 VP RS12235 WP 005479693.1	.	139
NTDB id 385314 FOQ17 RS22200 WP 182310263.1	.	30
NTDB id 1274 LPP RS09530 WP 011214168.1	.	136
NTDB id 1258 GCO85 RS09745 WP 014844212.1	.	136

consensus

non conserved  
 similar  
 ≥ 50% conserved