

NTDB id	Accession	Protein	Sequence	Score
NTDB id 613	LCA RS05340 WP 231952379.1	MWQ...D YWQRYR RFWVVP CLVLLGIIA.GGFYH.....QSQQKQKVQTQNEQLLATSASKTKPATKKTHQAATKKKGGFVD	74	
NTDB id 105	BSU 25590 NP 390437.1	MNWLNQHKKAILAASAAVFTAIWIFLATGKNKEPVKQA...VPTE..TENTVVVKQEANNDESNETIVID	65	
NTDB id 1069	ABD1 RS03060 WP 043960841.1	MQYS...MRFW...KNKY.....FVLIML.....C.L.....	20	
NTDB id 1014	ACIAD RS13855 WP 004924483.1	MSIRHFFT...F.....FWATLL.....T.....	16	
NTDB id 1127	NGFG RS10560 WP 003703428.1	MSRGGATPYRFLIRHIVARCGL.....LFATLK.....GKT.....	32	
NTDB id 1126	NGFG RS09375 WP 003703428.1	MSRGGATPYRFLIRHIVARCGL.....LFATLK.....GKT.....	32	
NTDB id 1125	NGFG RS07215 WP 003703428.1	MSRGGATPYRFLIRHIVARCGL.....LFATLK.....GKT.....	32	
NTDB id 1108	NGFG RS06525 WP 003703428.1	MSRGGATPYRFLIRHIVARCGL.....LFATLK.....GKT.....	32	
NTDB id 79427	EPR RS01195 WP 200763248.1	M.....	1	
NTDB id 1242	Cj0011c YP 002343483.1		0	
consensus			* * * * *	

Accession	Protein	Length
NTDB id 613 LCA_RS05340 WP_231952379.1	IKGAVVYPGTYIPITVSETRLFEVLKNAGGPTDAADTKRLNLAQKLTQDLIIYIPKKGEVVDQELIQAPQQIATTSERTQEQAST	159
NTDB id 105 BSU_25590 NP_390437.1	IKGAVQHPGVYEMRTGD.RVSQAIEKAGGTSEQADEAQVNLAIEILQDGTVVYIPKKGEETAVQQ.....G	129
NTDB id 1069 ABD1_RS03060 WP_043960841.1	...GVISPSVCAQSFQDQ.NF.QE....WKVKQQMYDQKLNIS.....KSSHS...NS.....S	61
NTDB id 1014 ACIAD_RS13855 WP_004924483.1	...LFSMQIVFAQGFQDQ.QY.DA....WKTQQKAHDTRLNSS.....ASHHS...LS.....K	57
NTDB id 1127 NGFG_RS10560 WP_003703428.1	...MKKMFVLFQMLF.....	44
NTDB id 1126 NGFG_RS09375 WP_003703428.1	...MKKMFVLFQMLF.....	44
NTDB id 1125 NGFG_RS07215 WP_003703428.1	...MKKMFVLFQMLF.....	44
NTDB id 1108 NGFG_RS06525 WP_003703428.1	...MKKMFVLFQMLF.....	44
NTDB id 79427 EPR_RS01195 WP_200763248.1	...FKK...IVSVLFF.....	11
NTDB id 1242 Cj0011c_YP_002343483.1	...MKK...LLFLFFA.....	10
consensus	**** * * *	

[illegible]

logo

	PVLPVKK	
NTDB id 613 LCA RS05340 WP 231952379.1		235
NTDB id 105 BSU 25590 NP 390437.1		205
NTDB id 1069 ABD1 RS03060 WP 043960841.1		136
NTDB id 1014 ACIAD RS13855 WP 004924483.1		128
NTDB id 1127 NGFG RS10560 WP 003703428.1	PVLPVKK	131
NTDB id 1126 NGFG RS09375 WP 003703428.1	PVLPVKK	131
NTDB id 1125 NGFG RS07215 WP 003703428.1	PVLPVKK	131
NTDB id 1108 NGFG RS06525 WP 003703428.1	PVLPVKK	131
NTDB id 79427 EPR RS01195 WP 200763248.1		81
NTDB id 1242 Cj0011c YP 002343483.1		79
consensus		

- ⬜ non conserved
- ⬜ similar
- ⬜ ≥ 50% conserved