

[illegible]

NTDB id	1111	NGFG	RS09220	WP	003689814.1	IRAWQ	NIP	IVSYLLLRGK	AS	CQTKIS	IRYPLIELLTGVLFGLVAWQYGWSWIT	LGGLILTAF	LISLTFID	ADTQYLPDS	156
NTDB id	1061957	ACF8KD	RS10525	WP	004191960.1	IARWRD	NIP	LSFLWLGR	RARCQA	PISAWSYPLTELATGLFLTLAGALLAPGL	PLAGGLVL	SFLIL	ARIDARTQLLPDR	145	
NTDB id	1080	FDQ49	RS18305	WP	022575844.1	IRWYQ	NIP	LSWLVRGKG	GHCQHPI	SIRYPATELLTMLCSLVVVMVFPGTIQM	LFGVLVTWVLIALTFIDF	DTQLLPDR	160		
NTDB id	1061	ABD1	RS18470	WP	001152280.1	IRWYQ	NIP	VSWLVRGKG	GHCQHPI	SIRYPATELLTMLCSLVVVMVFPGTIQM	LFGVLVTWVLIALTFIDF	DTQLLPDR	160		
NTDB id	1170	A1552VC	RS11080	WP	000418747.1	IRVID	NIP	LSWLALRGQ	CSHCKA	PISARYPLIELLTALMSLVIAATHFPFGVFAVALLFFS	YVLIATAATFIDF	DTLLLPDQ	156		
NTDB id	1403	DSB67	RS12675	WP	010643256.1	IRIRD	NIP	VSWLVRGK	HNCQA	PINARYPLIELLTAFCSGGFI	AHFHGF	SYFTVALVFF	TFLVLIATAATFIDL	DTMLLPDQ	156
consensus						!	*	!	!!	!!!	!!!!	*****	!!!!	!!	!

[illegible]

NTDB id 1111 NGFG RS09220 WP 003689814.1	LIGLVAAIVMRV...AKGRHFAGFPALTVSGWIFTANDSVWRAVNWVLTHPVR...	286
NTDB id 1061957 ACF8KD RS10525 WP 004191960.1	ASGLVWTLILQLRWTRQSLQQLPFAFGPWLAGGGIFLWQQMI.....	266
NTDB id 1080 FDQ49 RS18305 WP 022575844.1	LLGAIIGIILLKLRND...NQPFAGFPYIAIAGWVAFWLGDDQI...MKIYLG...	286
NTDB id 1061 ABD1 RS18470 WP 001152280.1	LLGAIIGIILLKLRND...NQPFAGFPYIAIAGWVAFWLGDDQI...MKIYLG...	286
NTDB id 1170 A1552VC RS11080 WP 000418747.1	VVGVIIFGLIQLRQKKKGIDMAFFPGPYLAIAGWFAALLWGDKV...IDWYFTTWVGQPL	291
NTDB id 1403 DSB67 RS12675 WP 010643256.1	VVGVIIFGLIQLRLQKQGIEKAFPPGPLYLAIAGWVSLTWGHQI...LNWYFTSILGV..	289
consensus	***!*** ** * * * * * * * * * * * * * * * * * * *	

- X non conserved
- X similar
- X ≥ 50% conserved