

[illegible]

NTDB id	1111	NGFG	RS09220	WP	003689814.1	IRAWQ	NIP	IVSYLLLRGK	AS	CQTKIS	IRYPLIELLTGVLFGLVAWQYGWSWIT	LGGLILTAF	LISLTFID	ADTQYLPDS	156	
NTDB id	1034223	AB9K75	RS00885	WP	002888947.1	IARWRD	NIP	LSFLWLGR	RARCQA	PISAWSYPLTELATGLFLTLAGALLAPGL	PLAGGLVL	SFLIL	ARIDARTQLLPDR	145		
NTDB id	1080	FDQ49	RS18305	WP	022575844.1	IRWYQN	NIP	LSWLVRGKG	GHCQHPI	SIRYPATEIELTMLCSLVVVMVFPGTIQM	LFGVLVTWVLI	ALTFIDF	DTQLLPDR	160		
NTDB id	1061	ABD1	RS18470	WP	001152280.1	IRWYQN	NIP	VSWLVRGKG	GHCQHPI	SIRYPATEIELTMLCSLVVVMVFPGTIQM	LFGVLVTWVLI	ALTFIDF	DTQLLPDR	160		
NTDB id	1170	A1552VC	RS11080	WP	000418747.1	IRVIDN	NIP	LSWLALRG	QCASHCKA	PISARYPLIELLTALMSLVIA	THFPFGVFAV	ALLFFSYV	LIAATFIDF	DTLLLPDQ	156	
NTDB id	1403	DSB67	RS12675	WP	010643256.1	IRIRDN	NIP	VSWLVRGK	HNCQA	PINARYPLIELLTAFCSGGFI	AHFHGF	SYFTVALV	FFTFV	LIAATFIDL	DTMLLPDQ	156
consensus						!	*	!	!!	!!!	!!!!	*****	!!!!	!!	!!	!!

[illegible]

NTDB id	1111	NGFG	RS09220	WP	003689814.1	LIGLVAAIVMRV...AKGRHFAGFPALT VSGWITFTANDSVWRANWNWLTHPVR...	286
NTDB id	1034223	AB9K75	RS00885	WP	002888947.1	ASGLVWTLLQLRWTRQSLQQPLAFGPWLALAGGSIFLWQQMV.....	266
NTDB id	1080	FDQ49	RS18305	WP	022575844.1	LLGAIIGIILLKLNRND..NQPFAGFPGYTAIAGWVAFWLGDDQI...MKIYVLGG.....	286
NTDB id	1061	ABD1	RS18470	WP	001152280.1	LLGAIIIGIILLKLNRND..NQPFAGFPGYTAIAGWVAFWLGDDQI...MKIYVLGG.....	286
NTDB id	1170	A1552VC	RS11080	WP	000418747.1	VVGVIIFGLIQLRQQKKKGIDMAFFPGPYLAIAGWFA LLWGDKV...LDWYFTTWVGQPL	291
NTDB id	1403	DSB67	RS12675	WP	010643256.1	VVGVIIFGLIQLRLLQKQGIEKAFFPGPYLAIAGWVSLT WGHQI...LNWYFTSILGV..	289
consensus						***!*** ** * * * * * ! * * * * * ! * * * * * *	* * *

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