

[illegible]

NTDB id 624 LCA RS00040 WP 011373726.1	NYENQQGQQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQNSGSQ.....QS GFTSPQQTGNAPAAANNTQADP	153
NTDB id 113 BSU 40900 NP 391970.1	NYENQQGQQRVYVTEVQAESVQFLEPKNGGCGSGS.....GGYNEGNSGGGQYFGGGQNDNPFPGGNQNNQRRNQGNSFNDDP	155
NTDB id 597 KW2 RS01935 WP 021036727.1	NYTDDKNEQKHYTEITLGLSYD LLESRA TLALRESAVK.....	116
NTDB id 977080 MGAS37857 RS00735 WP 003053955.1	KYD.KDGQVHYVTEVLQCSFQLLESRAQRAMRENNVT.....	116
NTDB id 498 SM12261 RS01980 WP 000282464.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 526 SMSK321 RS08825 WP 000282440.1	RFE.KNGQMNYVAEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 268 KZH43 RS08520 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 227 SPD RS09110 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 193 SPR RS08685 WP 000282467.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 158 SP RS09595 WP 000282442.1	RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAG.....	116
NTDB id 409 SMU RS08940 WP 002263454.1	KYE.KDGVTHEVTEVLGHSFQLLESRAQRAMRENNSE.....	116
NTDB id 583 DLJ51 RS09560 WP 002962590.1	HYE.KDGQTHYVTEITLAQSFQLLESRAQRA LRENNGA.....	116
consensus	*** ***** ** ! *** ** ! ! *****	

NTDB id	624	LCA RS00040 WP 011373726.1	FANNQGAIIDISDDDLPF	170
NTDB id	113	BSU 40900 NP 391970.1	FANDGKPIDISDDDLPF	172
NTDB id	597	KW2 RS01935 WP 021036727.1	...TEELLLEADLDPF	129
NTDB id	977080	MGAS37857 RS00735 WP 003053955.1	..NDLVLDVLEEELTLPF	131
NTDB id	498	SM12261 RS01980 WP 000282464.1	..QDLADLVLEEEELPF	131
NTDB id	526	SMSK321 RS08825 WP 000282440.1	..QDLADLVLEEEELPF	131
NTDB id	268	KZH43 RS08520 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id	227	SPD RS09110 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id	193	SPR RS08685 WP 000282467.1	..QDLADLVLEEEELPF	131
NTDB id	158	SP RS09595 WP 000282442.1	..QDLADLVLEEEELPF	131
NTDB id	409	SMU RS08940 WP 002263454.1	..NLDADLVLEEEELPF	131
NTDB id	583	DLJ51 RS09560 WP 002962590.1	..SDLTDLVLEEEELPF	131
consensus			*****!!!!	

- X non conserved
- X similar
- X >50% conserved