

NTDB id 486	SM12261	RS09375	WP 020902616.1	...MDFLAVLVVILHIFIISKSYLICK.NKINIKELCFGCGYTLFVSVFELSFYFIYLDGLG.....IEKFLFPLVLSY	73
NTDB id 514	SMSK321	RS10615	WP 001048129.1	...MNLFGVGLVIVYFLIISHSYRLICK.GQINRKELVVFSAIYLLTEIVLDFPSYLLHLDDLGL.....IVKFLFPLVLSY	73
NTDB id 138	SP	RS11430	WP 000364845.1	...MDLLGFGTVIVVHFLIISHSYRLICK.GRINRKELVVFSGAYTLLTEIVLDFSFYLLYLDKIG.....IERFLFPLGLSY	73
NTDB id 249	KZH43	RS10250	WP 000362880.1	...MDLFGFGTVIVVHFLIISHSYHFICK.GQINRKELVVFSGAYTLLTEIVDFDPLYLYLDGLG.....IERFLFPLGLSY	73
NTDB id 208	SPD	RS10925	WP 000362880.1	...MDLFGFGTVIVVHFLIISHSYHFICK.GQINRKELVVFSGAYTLLTEIVDFDPLYLYLDGLG.....IERFLFPLGLSY	73
NTDB id 174	SPR	RS10405	WP 000362880.1	...MDLFGFGTVIVVHFLIISHSYHFICK.GQINRKELVVFSGAYTLLTEIVDFDPLYLYLDGLG.....IERFLFPLGLSY	73
NTDB id 197397	WH25	RS00910	WP 046165176.1	MNFEKIFAIFSLLVQTIISFVTVYKKICDIKKLNIISIFLYLTISFSSLI..LAQFYNLPHEYGDVLSTFLHYLFIFFQPLILHLY	83
NTDB id 419	DQL23	RS10745	WP 060553298.1	MILKIIIAFFPTIIQVVSYEIFHKKIMQSKKIDIKFIFGLFFSIVFGIST..ISSLLIEPSFGDVISSIFHYIFLFIQPLIFYKY	83
NTDB id 416	SGO	RS10505	WP 012131078.1	MIFTIILSLFVVIQVFSYDFFYNKINRKKKINIKLILFWGLIMVISF..LVSFLFLPDYWKVIFRDFIHYFLLIQPLIFYKY	83
consensus				*****	*****

[illegible]

NTDB id 486	SM12261	RS09375	WP 020902616.1	LKKVFFALLLLHVSFISDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 514	SMSK321	RS10615	WP 001048129.1	LTQVFFALLLLHIVSFVSDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 138	SP	RS11430	WP 000364845.1	LKKVFFALLLLHIVSFVSDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 249	KZH43	RS10250	WP 000362880.1	LKKVFFALLLLHIVSFVSDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 208	SPD	RS10925	WP 000362880.1	LKKVFFALLLLHIVSFVSDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 174	SPR	RS10405	WP 000362880.1	LKKVFFALLLLHIVSFVSDMVSTIKHLNSFGSILSSIVFISLLLTFFAMNSHKVQMEKEIALKQKKFEQKHLQNYTDEIVGLYNE	242
NTDB id 197397	WH25	RS00910	WP 046165176.1	IMNVIKIYVVTIHILLNISHWFSENAHLNSFASMIATIGFIMFLSTLFYLKSAREQHEKAKEIQKKKEEQRLQLYTDEIVGLYNE	252
NTDB id 419	DQL23	RS10745	WP 060553298.1	LYNVNKSYSYIVIHILLNISHWFSENAHLNSFASMIATIGFIMFLSTLFYLKSAREQHEKAKEIQKKKEEQRLQLYTDEIVGLYNE	252
NTDB id 416	SGO	RS10505	WP 012131078.1	LYNVNKSYSYIVIHILLNISHWFSENAHLNSFASMIATIGFIMFLSTLFYLKSAREQHEKAKEIQKKKEEQRLQLYTDEIVGLYNE	253
consensus				*****	

[illegible]

logo

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NTDB id 514 SMSK321 RS10615 WP 001048129.1
NTDB id 138 SP RS11430 WP 000364845.1
NTDB id 249 KZH43 RS10250 WP 000362880.1
NTDB id 208 SPD RS10925 WP 000362880.1
NTDB id 174 SPR RS10405 WP 000362880.1
NTDB id 197397 WH25 RS00910 WP 046165176.1
NTDB id 419 DQL23 RS10745 WP 060553298.1
NTDB id 416 SGO RS10505 WP 012131078.1
consensus



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logo

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NTDB id 514 SMSK321 RS10615 WP 001048129.1
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NTDB id 197397 WH25 RS00910 WP 046165176.1
NTDB id 419 DQL23 RS10745 WP 060553298.1
NTDB id 416 SGO RS10505 WP 012131078.1
consensus



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-  non conserved
-  similar
-  >50% conserved