

NTDB id	1323	RAOC RS07335 WP 004916218.1	.MLVKVYGSIAIHGVSAQTITIEVNVDQGV.GYHLVLGLPDNAIKESSHRISAALKNVGYKLPGKKITINMAPADLRKEGSA	78
NTDB id	1271	LPP RS03220 WP 011213198.1	MSLAFTTKIRSTIGIVAQPVSVEVHLSNGLPSFTTMVGLAETAVKESKDRVRSAINSQFEFPCRKITIVNLGPANLPKTGSG	80
NTDB id	1248	GC085 RS03150 WP 011213198.1	MSLAFTTKIRSTIGIVAQPVSVEVHLSNGLPSFTTMVGLAETAVKESKDRVRSAINSQFEFPCRKITIVNLGPANLPKTGSG	80
NTDB id	1017247	ABZN36 RS25270 WP 025368567.1	MSLAIVYTTRAAALGIEAPLITVEVHLSNGLPGLTMMVGLPETTVKEARDRVRSALINSGYAFPAKKITINLAPADLPKEGGR	80
NTDB id	1397	DSB67 RS15690 WP 005535577.1	MGLAIIHSRASVGVQAPSVSVEVHISNGMPGFRTLVLGLPETTVKESKDRVRSAINVSNFQFPACKRITIVNLAPADLPKEGGR	80
NTDB id	1153	A1552VC RS00115 WP 000521788.1	MGLAIIHSRASIGVQAPPVTVEVHISNGMPGFRTLVLGLPETTVKESRDVRVRSAINSRFEFPAKRITIVNLAPADLPKEGGR	80
NTDB id	1349	HI 1117 AAC22771.1	MSLAIVYSRASMGVQAPLVTTIEVHLSNGKPGFTLVGLPEKTVKEAQDRVRSALMNAQFKYPACKRITIVNLAPADLPKEGGR	80
NTDB id	1387	A4U84 RS06900 WP 020457569.1	MSLAIIYSRASIGVIEAPLVTIEVHISGGSPGLTLVLGLPEKS VKEAQDRVRSALMNANFDYPARRITINLAPADLPKEGGR	80
consensus			**** * * * * * **** * * * * * **** * * * * * **** * * * * * **** * * * * *	

[illegible]

NTDB id	1323	RAOC RS07335 WP 004916218.1	TKEVIDFFNENCPLEPTKVNTREEFHKRVNLFPFDSEVKGQETAKRAMEVAAGGHNHILIGPPGSGKTMLAKRIPSTL	238
NTDB id	1271	LPP RS03220 WP 011213198.1	LREVCVDYLCQGTSLQSLPPKPDL...LLNNYELDWSDIKGQQHAKNAMVIAACGGHSILLSGAPGSGKTMMAKRFSFTLL	235
NTDB id	1248	GCO85 RS03150 WP 011213198.1	LREVCVDYLCQGTSLQSLPPKPDL...LLNNYELDWSDIKGQQHAKNAMVIAACGGHSILLSGAPGSGKTMMAKRFSFTLL	235
NTDB id	1017247	ABZN36 RS25270 WP 025368567.1	LQEVCFAELAGTGLSPPLAEA....PARDERYEDLLDVIIGQQGKKRALEIAAAGGHNNLLIGPPGTGKTMLASRLPGLL	234
NTDB id	1397	DSB67 RS15690 WP 005535577.1	LLEVCAELCGQHQLNLYQTPKKK...ELKAHGRDLQDIIGQQGKKRALEIAAAGNHNNLLFGPPGTGKTMLASRLCDLL	235
NTDB id	1153	A1552VC RS00115 WP 000521788.1	LLEVCAADLCGQQTLSLFQSSPSV...QQVSQTRDLQDIIGQQGKKRALEIAAAGNHNNLLFGPPGTGKTMLASRLCDLL	235
NTDB id	1349	HI 1117 AAC22771.1	LLDVVFQFLNGQEKLPATEIVKESAVNFSGKNTLDLTDIIGQQHAKRALTIAAAGQHNNLLFGPPGTGKTMLASRLTGLL	239
NTDB id	1387	A4U84 RS06900 WP 020457569.1	LLQVVNFLNNRDQLPIAQQLSQNIAEN.RPLVSRDLTDIIGQQHAKRALTIAAGSQHNNLLFGPPGTGKTMLASRLADLL	238
consensus			* * * * *	

NTDB id 1323	RAOC RS07335 WP 004916218.1	PP	L	T	L	K	E	A	L	E	T	T	K	I	H	S	V	A	G	K	M	G	A	E	T	S	L	M	T	I	R	P	F	R	S	P	H	H	T	I	S	D	V	A	L	V	G	G	S	S	Y	P	Q	P	G	E	I	S	L	A	H	N	G	V	L	F	L	D	E	M	P	E	F	K	R	T	V	L	E	V	318
NTDB id 1271	LPP RS03220 WP 011213198.1	P	E	L	S	E	T	Q	A	L	E	C	A	I	N	S	I	R	G	K	L	P	D	F	.R	E	W	R	L	P	P	F	R	A	P	H	H	T	A	S	P	V	A	L	V	G	G	N	P	K	P	G	E	I	S	L	A	H	G	V	L	F	L	D	E	L	P	E	F	N	R	Q	V	L	E	T	314				
NTDB id 1248	GC085 RS03150 WP 011213198.1	P	E	L	S	E	T	Q	A	L	E	C	A	I	N	S	I	R	G	K	L	P	D	F	.R	E	W	R	L	P	P	F	R	A	P	H	H	T	A	S	P	V	A	L	V	G	G	N	P	K	P	G	E	I	S	L	A	H	G	V	L	F	L	D	E	L	P	E	F	N	R	Q	V	L	E	T	314				
NTDB id 1017247	ABZN36 RS25270 WP 025368567.1	P	P	L	S	N	Q	E	A	L	E	S	A	I	Q	S	L	V	N	L	H	T	A	K	.T	R	W	R	Q	R	P	F	R	A	P	H	S	A	S	I	A	A	L	V	G	G	S	I	P	V	P	G	E	I	S	L	A	H	N	G	V	L	F	L	D	E	L	P	E	F	R	R	V	L	D	A	313				
NTDB id 1397	DSB67 RS15690 WP 005535577.1	P	E	M	S	D	E	E	A	M	E	T	A	S	V	A	S	L	T	Q	S	E	I	N	E	.H	N	W	K	T	R	P	F	R	A	P	H	H	S	S	M	A	A	L	V	G	G	S	V	P	R	P	G	E	I	S	L	A	H	N	G	L	L	F	L	D	E	M	P	E	F	D	R	K	V	L	D	S	314		
NTDB id 1153	A1552VC RS00115 WP 000521788.1	P	E	M	S	D	E	E	A	M	E	T	A	S	I	A	S	L	T	Q	Q	E	I	N	Q	.H	N	W	K	L	R	P	F	R	A	P	H	H	S	S	M	A	A	L	V	G	G	T	I	P	R	P	G	E	I	S	L	A	H	N	G	L	L	F	L	D	E	M	P	E	F	E	R	K	V	L	D	S	314		
NTDB id 1349	HI 1117 AAC22771.1	P	E	M	T	D	L	E	A	I	E	T	A	S	V	T	S	L	V	Q	N	E	L	N	F	.H	N	W	K	Q	R	P	F	R	A	P	H	S	A	S	M	A	L	V	G	G	T	I	P	K	P	G	E	I	S	L	A	T	N	G	V	L	F	L	D	E	L	P	E	F	E	R	K	V	L	D	A	318			
NTDB id 1387	A4U84 RS06900 WP 020457569.1	P	E	M	E	D	D	E	A	I	E	T	A	S	V	T	S	L	V	Q	N	E	L	N	F	.Q	N	W	K	K	R	P	F	R	S	P	H	S	A	S	M	A	L	V	G	G	S	I	K	P	G	E	I	S	L	A	H	N	G	V	L	F	L	D	E	L	P	E													

