



NTDB id 1028 TT RS08215 WP 011173991.1	P L E L D E S A A Q K F V K Q V I R E A F L Q D A S D I H I E P R Q N D V Q V R L R I D G A L R P Y S T L P K G A L N A V I S V V K I M G G L N I A E K R L P Q D G R V R	583
NTDB id 1384 A4U84 RS08525 WP 010787006.1	Q L N L . N D P I I Q L L D N L F K F C L A Q N A S D I H I E P R K Q K L I I R L R I D G V L H L Y K S L S I Q L A S R L I S R I K L L A K L D I S E I R Q P Q D G Q F S	193
NTDB id 139268 SB45 RS11545 WP 043867287.1	 M K N I E T Y S R N I I N E A Y T A R A S D I H I V P R E K D A F I H F R I G H A L V K K R V L K K E E C V R L I S H F K F L S A M D I G E R R K P Q N G S L S	80
NTDB id 96 BSU 24730 NP 390353.1	 M D S I E K V S K N L I E A Y L T K A S D I H I V P R E R D A I I H F R V D H A L L K K R D M K K E E C V R L I S H F K F L S A M D I G E R R K P Q N G S L T	80
consensus	* * * * *	

NTDB id 1028 TT RS08215 WP 011173991.1	YREG.AIDVDLRLSTLPTVYGEKAVMRLLKKASDIPEIEDLGFAPGVFERFKEVISKPYGIFLI TGPTGSGKSFTTFSTLKRIA.	666
NTDB id 1384 A4U84 RS08525 WP 010787006.1	FTTALADTLDLFRVSSLPTIYGEKLVLRLLQKNKPTSFDFLQLGFNPQQQTTLNALKQPQGLILVTGPTGSGKSITLYSALNYVLN.	277
NTDB id 139268 SB45 RS11545 WP 043867287.1	LPLP.TETVHLRMSTLPTMNDSESLVIRLLPKRQI.PPLDKLSLFRGAGAAALLSFLKSHGLLLF TGPTGSGKTTTLYSLVNYAKR	163
NTDB id 96 BSU 24730 NP 390353.1	LKLK.EGNVHLRMSTLPTINEESLVIRVMPQYNI.PSIDKLSLFPKGTATLLSFLKSHGMLIFTGPTGSGKTTTLYSLVQYAKK	163
consensus	*****	

NTDB id 1028 TT RS08215 WP 011173991.1	TPDKNTQTIEDPVEYEIPGINQTQVNPQAGLTFARALRAF	LRQDPDIIMVGEIRDSEAKIATEAALTGHVLVATLHTNDAAQAI	751
NTDB id 1384 A4U84 RS08525 WP 010787006.1	QMDKHILTAEDPVEIEIDGLIQTQVNRSIQLDFSQLLRTF	LRQDPDIIMLGEIRDSEAKMALRASQTGHVLVLSLHTNDALSAV	362
NTDB id 139268 SB45 RS11545 WP 043867287.1	HFNRRIIVTLEDPVETRDEEDVLQVQVNEKAGVITYSAGLKAII	LRHDPDMIILGEIRDAETAETIAVRAAMTGHVLVSSLHTRDAKGAI	248
NTDB id 96 BSU 24730 NP 390353.1	HFNRRIIVTLEDPVETRDEEDVLQVQVNEKAGVITYSAGLKAII	LRHDPDMIILGEIRDAETAETIAVRAAMTGHVLVLSLHTRDAKGAI	248
consensus	*** ** *	*** ** *	

[illegible]

NTDB id 1028 TT RS08215 WP 011173991.1	LLVVDDEIRHAI VAGKSAT EIKEIARRKGMKTLREDGLYKALQGITTLEVLARTIE	889
NTDB id 1384 A4U84 RS08525 WP 010787006.1	FSSLRESAKQKIEQQLTNET.....EVDRVLGYE..	461
NTDB id 139268 SB45 RS11545 WP 043867287.1	YQTLRRIRKGIALGYVTTD.....NYDRWVYHEAD	356
NTDB id 96 BSU 24730 NP 390353.1	YQTLRQIRKGIALGYLTTN.....NYDRWVYHEKD	356
consensus	*****!*****	

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