

logo

NTDB id 29653 NMCC RS05875 WP 012221673.1	ME ^R QTDEFAQAAARA ^I IRFLERYAGSG ^S EVLANCTERLFQALQNGHSFIRLSG ^G EADALSALAPWGTSAAPI ^L ILEGRRLFLGRM	85
NTDB id 1134 OK783 RS03985 WP 010358120.1	ME ^L QTDEFAQAAARA ^I IRFLERYAGSG ^N EVLANCTERLFQALQNGHSFIRLSG ^D EADALSALAPVVGTSAAPI ^L ILEGRRLFLGRM	85
consensus	!!	

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NTDB id 29653 NMCC RS05875 WP 012221673.1	WQLEYDLAAEIKRLAAAGTSAPDAAGARQNLAKW ^F QGTGSEGQRDAAALALLQ ^S FMVITGGPGTGKTTTVAKLLALICGEDENLP	170
NTDB id 1134 OK783 RS03985 WP 010358120.1	WQLEYDLAAEIKRLAAAGTSAPDAAGARQNLAKW ^F QGA ^G SEGQRDAAALALLQ ^F FMVITGGPGTGKTTTVAKLLALICGENENLP	170
consensus	!!	

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NTDB id 29653 NMCC RS05875 WP 012221673.1	N ^I ALAAP ^T GKAAAHMARALH ^R S ^S INGFDAPEAVRRHLLKLEGGTVHRL ^L KL ^S RPPKMQAAF ^N NP ^Y PLPFDVL ^V I ^I DEASMLDTALMLQ	255
NTDB id 1134 OK783 RS03985 WP 010358120.1	H ^I ALAAP ^T GKAAAHMARALH ^R S ^S INGFDAPEAVRRHLLKLEGGTVHRL ^L KL ^S PPKMQAAF ^D H ^I RPLPFDVL ^I V ^I DEASMLDTALMLQ	255
consensus	*!!	*!!

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NTDB id 29653 NMCC RS05875 WP 012221673.1	LLKAVKTGARVILLG ^D ENQLPSVGI ^G AVLSVL ^S QKTVLDGETHQR ^L LAGFLPEHGFSVSANPPVLAQNTAHL ^S FSH ^R FRGDN ^S SGIGC	340
NTDB id 1134 OK783 RS03985 WP 010358120.1	LLKAVKTGARVILLG ^D ENQLPSVGI ^G AVLSVL ^S QKTVLDGETHQR ^L LAGFLPEHGFSVSANPPVLAQNTAHL ^S FSH ^R FRGDN ^S SGIGC	340
consensus	!!	

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NTDB id 29653 NMCC RS05875 WP 012221673.1	LARA ^A VS ^G DEGA ^W ALFDRFPDELEH ^S ECSPNARVERLYRAHKAYWQAVK ^D GNIEAAYAGISDIVLA ^A WRQDAEDFNEAYCS ^H VR	425
NTDB id 1134 OK783 RS03985 WP 010358120.1	LARA ^A VS ^G DEGA ^W ALFDRFPDELEH ^S ECSPNARVERLYRAHKAYWQAVK ^D GNIEAAYAGISDIVLA ^A WRQDAEDFNEAYCS ^Y VR	425
consensus	!!	*

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NTDB id 29653 NMCC RS05875 WP 012221673.1	RKMN ^I PEH ^L AYFAGEPIMIRQNDYALELFNGDIGLIMEDVGRQGS ^L AAYFADADGFKK ^V AVSCLP ^D FEPAFAMTVHKSQGSEYRE	510
NTDB id 1134 OK783 RS03985 WP 010358120.1	RKMN ^I PEH ^L AYFAGEPIMIRQNDYALELFNGDIGLIMEDVGRQGS ^L AAYFADADGFKK ^V AVSCLP ^E FEPAFAMTVHKSQGSEYRE	510
consensus	!!	*

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NTDB id 29653 NMCC RS05875 WP 012221673.1	VWLLPPS ^A APSDEGDDALSGLSKELLYTAITRAREK ^F VFFGG ^K EE ^T FRQA ^V NTVK ^Y RTALGSM ^L ERVSQ ^E	581
NTDB id 1134 OK783 RS03985 WP 010358120.1	VWLLPPS ^D APSDEGDDALSGLSKELLYTAITRAREK ^F VFFGG ^K KK ^T FCQA ^V NTVK ^V RTALGSM ^L ERVSQ ^E	581
consensus	!!	*

 non conserved
 similar
 $\geq 50\%$ conserved