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logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  ....MDQLNIEEQPYVKGVIHTVIYHNDTNLYTVLKVKVAETSEAIEDKVVSVTGYFPLLQEDETYTFYGKTATHPKFGLQFQAE   81
NTDB id 355 BSU 27480 NP 390625.1           MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE   85
consensus                                   *****!!! *!! !!*!! **!!!!!!!!!!!!!!!!!! !!!!!!!!! !!!!!!!! !!!*!!!!!!!!  !!!!!!!!!!!!

logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  HFKKEIPTTKEGIIHYLSSDLFEGIGKKTAEEIVKKLGDGALNKILTDASVLYDVPKMSKKKADKLAGELQRHQGLEQIMISLNQ  166
NTDB id 355 BSU 27480 NP 390625.1           HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAEEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  170
consensus                                   !!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!! !*!!!! !!!!!!!!!**!!!!!! !!! !!!!!!!!!!!!!!!!

logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  YGFGPQLSMKIYQAYETETLEKIQENPYQLVKDVEGIGFVKADELGGKMGLSGNHPERIKAAILYTIESTCLSEGHTYIETKQLI  251
NTDB id 355 BSU 27480 NP 390625.1           FGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  255
consensus                                   *!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!! !!!!!! *!!!!!!!!!!*!!!!!!!*!*!!!!!!!!!!!! !!!

logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  INTQTLLNQSA.EGGRVTEMDAADGIIALGESKDIVIEGGERCYFPSLFYAEQNVAKRVLDIAAQTEYADQFPESEFLLALGELEE  335
NTDB id 355 BSU 27480 NP 390625.1           IDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  340
consensus                                   ! !!*!!!!!!*!! !*!!!!!! *!!!!!! !!!!!!  !!!!!!!!!!!!!!!!!! *!! !!!!  !!!!!!!!!!!!!!!!
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logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  RMNVQYAPSQKDAIQKALSSPMLLLTGGPGTGKTTVIKGIVELYSELHGVSLDPGDYKKDETFPVLLAAPTGRAAKRMSESTGLP  420
NTDB id 355 BSU 27480 NP 390625.1           RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  425
consensus                                   !! !!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!! !!!!!!!!! !!!!!! !!**!!!!!!!!!!!!!!!!!!!

logo
NTDB id 133167 OY17 RS15575 WP 040221789.1  AVTIHRLLGWNGAEGFIYNEDQPIEGKLIIIDEASMLDIWLASHLFKALPKHIQLIVVGDEDQLPSVGPGQVLRDLLASEVLPTV  505
NTDB id 355 BSU 27480 NP 390625.1           AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGPGQVLRDLLASQVIPTV  510
consensus                                   !!!!!!!!!!!!!!!! * !!!!!!!!!*!!!!!!!!!!!!!! !!!!!*!  !!!*!*!!!!!!!!!!!!!!!!!!!
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logo

NTDB id 133167 OY17 RS15575 WP 040221789.1  MLLQDIMNPPKEKRRELKFGDVVYRTGDKILQLVNQPENNVFNGDIGEIVSIFYAKENTEKEDMVVVSFDGNEITFTKKDFSQFT   675
NTDB id 355 BSU 27480 NP 390625.1           VMLQDILNPPKEKRRELKFGDVVYRTGDKILQLVNQPENNVFNGDIGEITSIFYAKENTEKEDMAVVSFDGNEMTFTKKDFNQFT   680
consensus                                   **!!!!*!!!!
```