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logo

NTDB id 384859 MGAS2221 RS08185 WP 002986000.1  MSEKLVEVKDLEISFGEGKKKFVAVKNANFFIKKGETFSLVGESGSGKTTIGRAIIGLNDTSSGQILYDGKVINGRKSKS   80
NTDB id 479 HSISS4 RS06980 WP 021143812.1       MPEKLVEVKDVEISFGEGSKKFVAVHNANFFINKGETFSLVGESGSGKTTIGRAIIGLNDTSNGEIIFDGKKINGHLSHS   80
NTDB id 328 STU RS16110 WP 002951426.1          MPEKLVEVKDVEISFGEGRKKFVAVHNANFFINKGETFSLVGESGSGKTTIGRAIIGLNDTSNGEIIFDGKKINGYLSHS   80
NTDB id 296 STER RS06910 WP 011681415.1         MPEKLVEVKNVEISFGEGRKKFVAVHNANFFINKGETFSLVGESGSGKTTIGRAIIGLNDTSNGEIIFDGKKINGYLSHS   80
consensus                                       !*!!!!!!!**!!!!!!!*!!!!!!*!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!*!**!!!*!!!**!*!

logo

NTDB id 384859 MGAS2221 RS08185 WP 002986000.1  EANELIRKIQMIFQDPAASLNERATVDYIISEGLYNFNLFKTEEERKEKIKNMMAEVGLLSEHLTRYPHEFSGGQRQRIG  160
NTDB id 479 HSISS4 RS06980 WP 021143812.1       EKNDLIRRIQMIFQDPAASLNERATVDYILSEGLHNFHLYKDEEDRKAKIKKIIKEVGLLEEHLTRYPHEFSGGQRQRIG  160
NTDB id 328 STU RS16110 WP 002951426.1          EKNDLIRRIQMIFQDPAASLNERATVDYILSEGLYNFHLYKDEEERKAKIKEIIKEVGLLEEHLTRYPHEFSGGQRQRIG  160
NTDB id 296 STER RS06910 WP 011681415.1         EKNDLIRRIQMIFQDPAASLNERATVDYILSEGLYNFHLYKDEEERKAKIKEIIKEVGLLEEHLTRYPHEFSGGQRQRIG  160
consensus                                       !*!*!!!*!!!!!!!!!!!!!!!!!!!!!!*!!!!*!!*!*!*!!*!!*!!!****!!!!!*!!!!!!!!!!!!!!!!!!!

logo

NTDB id 384859 MGAS2221 RS08185 WP 002986000.1  IARALVMNPEFVIADEPISALDVSVRAQVLNLLKKRMQAEKGLTYLFIAHDLSVVRFISDRIAVIHKGVIVEVAETEELFN  240
NTDB id 479 HSISS4 RS06980 WP 021143812.1       IARSLVMQPDLVIADEPISALDVSVRAQVLNLLKKFQKELGLTYLFIAHDLSVVRFISDRIAVIYKGTIVEVAETEELYN  240
NTDB id 328 STU RS16110 WP 002951426.1          IARSLVMQPDLVIADEPISALDVSVRAQVLNLLKKFQKELGLTYLFIAHDLSVVRFISDRIAVIYKGTIVEVAETEELYN  240
NTDB id 296 STER RS06910 WP 011681415.1         IARSLVMQPDLVIADEPISALDVSVRAQVLNLLKKFQKELGLTYLFIAHDLSVVRFISDRIAVIYKGTIVEVAETEELYN  240
consensus                                       !!!*!!!*!**!!!!!!!!!!!!!!!!!!!!!!!!!**!*!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!!!*!

logo

NTDB id 384859 MGAS2221 RS08185 WP 002986000.1  NPIHPYTQSLLSAVPIPDPILERQKELVVYHPDQHDYTLDKPSMVEIKPNHFVWANQAEIEKYQKEL..  307
NTDB id 479 HSISS4 RS06980 WP 021143812.1       NPIHPYTKSLLSAVPIPDPILERKKVLKVYDPNQHDYSVDKPEMVEVRPGHFVWGNKAEIETYRKEQSK  309
NTDB id 328 STU RS16110 WP 002951426.1          NPIHPYTKSLLSAVPIPDPILERKKVLKVYDPNQHDYSVDKPEMVEVRPGHFVWGNKTEIETYRKEQSK  309
NTDB id 296 STER RS06910 WP 011681415.1         NPIHPYTKSLLSAVPIPDPILERKKVLKVYDPNQHDYSVDKPEMVEVRPGHFVWGNKTEIETYRKEQSK  309
consensus                                       !!!!!!!*!!!!!!!!!!!!!!!!!*!*!*!!*!*!!!!**!!!*!!!**!*!!!!!*! !!!*!*!!***
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X non conserved

X similar

X ≥ 50% conserved