

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

MEFLSRTNDVTVHCSFCGKQDVKKIAGNNVFICNECVELSQEIKEELAAEEVLADLSEVPKPKELLAIL 80

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

DRYVIGQDRAKKVFSGVYNHYKRLFKFAEL. QDDDTLFLKSNILLVGPTGSGKTLAQTLLAKSLFDPVPIAICDATSLTEAG 159
 NQYVVGGDRAKRLSAVYNHYKRVSFTESRDDDDVDLQKSNILMIGPTGSGKTFLAQTLLAKSLNVPFAIADATSLTEAG 151
 DSYVIGQDRAKRALAVAVYNHYKRISFTESQDDQDVLQKSNILMIGPTGSGKTFLAQTLLAKSLNVPFAIADATSLTEAG 151

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

317
 311
 311

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

[illegible]

logo

NTDB id 1475 Cj0275 YP 002343717.1
NTDB id 978548 MGAS37641 RS03645 WP 002984948.1
NTDB id 379 SMU RS04375 WP 002262816.1
consensus

I . T K E V V K D N A K A L L I K R K I S 417
 R I T K A A V E G K S K P V L E T A S . . 409
 R I T K A V E G T D K P I L E T A S . . 410
 * * * * * * * * * * * * * * * * * *

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