

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



80
80
80

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



160
160
160

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



240
240
240

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



320
320
320

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



400
400
400

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus



480
480
480

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus

LYEGGKNQNVLDITGGKV_FDDTKQPSYSISKYHILPTLN₁ERGINELEYLILTHPHNDHIG₂VEYIISHIKIKHIV₁YNKG
LYEGGKNQNVLDITGGKV_FDDTKQPSYSISKYHILPTLN₁ERGINELEYLILTHPHNDHIG₂VEYIISHIKIKHIV₁YNKG
LYEGGKNQNVLDITGGKV_FDDTKQPSYSISKYHILPTLN₁ERGINELEYLILTHPHNDHIG₂VEYIISHIKIKHIV₁YNKG
LYEGGKNQNVLDITGGKV_FDDTKQPSYSISKYHILPTLN₁ERGINELEYLILTHPHNDHIG₂VEYIISHIKIKHIV₁YNKG

560
560
560

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus

YSSNTLM LLSKLSHKYNIKLM D VRQVSSFKLG DSSFLFFDSFIPNSRDKNEYSIITMTITYQNKVKVLLMGDASKNNEsLLL
YSSNTLM LLSKLSHKYNIKLM D VRQVSSFKLG DSSFLFFDSFIPNSRDKNEYSIITMTITYQNKVKVLLMGDASKNNEYLLL
YSSNTLM LLSKLSHKYNIKLM D VRQVSSFKLG DSSFLFFDSFIPNSRDKNEYSIITMTITYQNKVKVLLMGDASKNNESLLL
YSSNTLM LLSKLSHKYNIKLM D VRQVSSFKLG DSSFLFFDSFIPNSRDKNEYSIITMTITYQNKVKVLLMGDASKNNESLLL

640
640
640

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus

KKYNLPEIDILKVGHHGSKTSSSKEFIEMIKPKISLISSGKNMNYHLPNIEVVKRLQRIIRSRIYNSQQNGQVTIDLDDNL
 KKYNLPEIDILKVGHHGSKTSSSKEFIEMIKPKISLISSGKNMNYHLPNIEVVKRLQRIIRSRIYNSQQNGQVTIDLDDNL
 KKYNLPEIDILKVGHHGSKTSSSKEFIEMIKPKISLISSGKNMNYHLPNIEVVKRLQRIIRSRIYNSQQNGQVTIDLDDNL
 KKYNLPEIDILKVGHHGSKTSSSKEFIEMIKPKISLISSGKNMNYHLPNIEVVKRLQRIIRSRIYNSQQNGQVTIDLDDNL

720
720
720

logo

NTDB id 201769 AB525 RS07950 WP 001622275.1
NTDB id 22 SA RS07995 WP 001557362.1
NTDB id 38 MW RS08220 WP 001566670.1
consensus

733
733
733

-  non conserved
-  similar
-  $\geq 50\%$ conserved