

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus

MKNLIKKFETIAVIVLSILYISYTTYISMNGIIGTKIHKNDKSQFMIEEISESSYGQFVGLRQGDIIILKINKEKPSDKHL
MKNLIKKFETIAVIVLSILYISYTTYISMNGIIGTKIHKNDKSQFMIEEISESSYGQFVGLRQGDIIILKINKEKPSDKHL
MKNLIKKFETIAVIVLSILYISYTTYISMNGIIGTKIHKNDKSQFMIEEISESSYGQFVGLRQGDIIILKINKEKPSDKHL

80
80

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus

160
160

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus

AYISAGGPFRGHIINRYINLFTFISSPILYLQFIQRYLGEIGKTFLNRSFLYIIPIFNLGIEFFQDYLQVDIDFLATLN
 AYISAGGPFRGHIINRYINLFTFISSPILYLQFIQRYLGEIGKTFLNRSFLYIIPIFNLGIEFFQDYLQVDIDFLATLN
 AYISAGGPFRGHIINRYINLFTFISSPILYLQFIQRYLGEIGKTFLNRSFLYIIPIFNLGIEFFQDYLQVDIDFLATLN

240
240

logo

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consensus

LVSFATLTLFSFSAIYLHLNKYKYAEHSFILKLLILTNTLSFAPFLIFFVLPPIIFTGNYIFPALASASLLVLIIPFGLVYG
 LVSFATLTLFSFSAIYLHLNKYKYAEHSFILKLLILTNTLSFAPFLIFFVLPPIIFTGNYIFPALASASLLVLIIPFGLVYG
 LVSFATLTLFSFSAIYLHLNKYKYAEHSFILKLLILTNTLSFAPFLIFFVLPPIIFTGNYIFPALASASLLVLIIPFGLVYG

320
320

logo

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consensus

FVANKMFDIEFILGRMRYALLAMPTLLIVGALVLFDMDIQMNPRQTVFFFVVMFAVFYFKEVMDFKFRLKRFSEKFL
 FVANKMFDIEFILGRMRYALLAMPTLLIVGALVLFDMDIQMNPRQTVFFFVVMFAVFYFKEVMDFKFRLKRFSEKFL
 FVANKMFDIEFILGRMRYALLAMPTLLIVGALVLFDMDIQMNPRQTVFFFVVMFAVFYFKEVMDFKFRLKRFSEKFL

400
400

logo

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consensus

NYQDSIFKYTQLMRGVTSLQQVFKELEKNTILDVLLVSKAYTFEVTDPDHKVIFLDKHEVGPDMNFYQEEFENVNTSEIGKII
NYQDSIFKYTQLMRGVTSLQQVFKELEKNTILDVLLVSKAYTFEVTDPDHKVIFLDKHEVGPDMNFYQEEFENVNTSEIGKII

480
480

logo

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consensus

EVNQGF LMKVGERGGSSYVLLCLSNINTPRLTRDEISWLKTL SFYTSVSMENVLHIEELMEHLKDLKQEGTNP IWLKKLM
EVNQGF LMKVGERGGSSYVLLCLSNINTPRLTRDEISWLKTL SFYTSVSMENVLHIEELMEHLKDLKQEGTNP IWLKKLM
EVNQGF LMKVGERGGSSYVLLCLSNINTPRLTRDEISWLKTL SFYTSVSMENVLHIEELMEHLKDLKQEGTNP IWLKKLM

560
560

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus



640
640

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus



720
720

logo

NTDB id 398326 GII77 RS16545 WP 015251333.1
NTDB id 91 BSU 31690 NP 391047.2
consensus



769
769

 non conserved
 similar
 ≥ 50% conserved