

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
NTDB id 1196 PAKAF RS09365 WP 016253171.1
consensus



80
80

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
NTDB id 1196 PAKAF RS09365 WP 016253171.1
consensus



160
160

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
NTDB id 1196 PAKAF RS09365 WP 016253171.1
consensus



240
240

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus



320
320

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus



400
400

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus



480
480

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus



560
560

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus

NQAAELLQNAIYDEPQRTDLRLKLMEVYAEMGDREGFARQENELREI GGAQPQVEQLKSRYPAMVAVAAVAGLAGAKLAQ
NQAAELLQNAIYDEPQRTDLRLKLMEVYAEMGDREGFARQENELREI GGAQPQVEQLKSRYPAMVAVAAVAGLAGAKLAQ
!!

640
640

logo

NTDB id 391162 F9C43 RS09335 WP 004344844.1
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consensus

DELDSFSLDDL SLDDSGHAAKPD AAGQDLDDAFDLSLDDLGGG DVQADLKSDSGALDDL TLDSDLDLAASTAADKPVDDL
DELDSFSLDDL SLDDSGHAAKPD AAGQDLDDAFDLSLDDLGGG DVQADLKSDSGALDDL TLDSDLDLAASTAADKPVDDL
DELDSFSLDDL SLDDSGHAAKPD AAGQDLDDAFDLSLDDLGGG DVQADLKSDSGALDDL TLDSDLDLAASTAADKPVDDL
!!

720
720

logo

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consensus

DFGLDFAEL AETPSQPKHDDL GDFSLDL DAPEDKLSDDDFLLSLNDEVPA AAPADNEFTLDTEAAE EPALSLPDDFDLSL
DFGLDFAEL AETPSQPKHDDL GDFSLDL DAPEDKLSDDDFLLSLNDEVPA AAPADNEFTLDTEAAE EPALSLPDDFDLSL
DFGLDFAEL AETPSQPKHDDL GDFSLDL DAPEDKLSDDDFLLSLNDEVPA AAPADNEFTLDTEAAE EPALSLPDDFDLSL
!!

800
800

logo

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ADEPTEPAAPEKGEDSFAAQLDEVSAQLDELASNLDEPKSATPSFSAEDA AVASALDGDADDDFDL SGADEAATKLDLA
ADEPTEPAAPEKGEDSFAAQLDEVSAQLDELASNLDEPKSATPSFSAEDA AVASALDGDADDDFDL SGADEAATKLDLA
ADEPTEPAAPEKGEDSFAAQLDEVSAQLDELASNLDEPKSATPSFSAEDA AVASALDGDADDDFDL SGADEAATKLDLA
!!

880
880

logo

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RAYIDMGDSEGARDILDEVLAEGNDSQQA EARELLERLA
RAYIDMGDSEGARDILDEVLAEGNDSQQA EARELLERLA
RAYIDMGDSEGARDILDEVLAEGNDSQQA EARELLERLA
!!

919
919

⊠ non conserved
⊠ similar
⊠ ≥ 50% conserved