

logo

NTDB id 332079 EJ997 RS13355 WP 228201550.1
NTDB id 369 SMU RS04255 WP 002263293.1
consensus

MFKI FKRLNAKEWGMVLLSTAFICLAVWMDLKTPEYMSNITTLQTKGTTASDIMDPGSKMLMFSFGSFFMAVLVGFLAS
.....
MFKIFKRLNAKEWGMVLLSTAFICLAVWMDLKTPEYMSNITTLQTKGTTASDIMDPGSKMLMFSFGSFFMAVLVGFLAS

0
80

logo

NTDB id 332079 EJ997 RS13355 WP 228201550.1
NTDB id 369 SMU RS04255 WP 002263293.1
consensus

RTAASF TTRLRSDIFNRVMDYSEAEIKKFSIPSLLTRTTNDLTQLQIMIVMGMQVVTGRPIMAVWALTKIWGKSDEWTGA
.....
RTAASF TTRLRSDIFNRVMDYSEAEIKKFSIPSLLTRTTNDLTQLQIMIVMGMQVVTGRPIMAVWALTKIWGKSDEWTGA

0
160

logo

NTDB id 332079 EJ997 RS13355 WP 228201550.1
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consensus

VGVAVLIVFIMLSVLMFVAFPRQRQVQSLTDALNSTTRESLTGVRVVRAYNAEDYQDTKFKRENKNLTKLNLLVYRLMSL
.....
VGVAVLIVFIMLSVLMFVAFPRQRQVQSLTDALNSTTRESLTGVRVVRAYNAEDYQDTKFKRENKNLTKLNLLVYRLMSL

0
240

logo

NTDB id 332079 EJ997 RS13355 WP 228201550.1
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consensus

MNPVMTVSSGLTLAIYWIGAYLLNDIKIPMTSVTAAKGAIADRI SVFSDMVVFSSYAMQVVVGFMMAVAFIILPRALV
.....
MNPVMTVSSGLTLAIYWIGAYLLNDIKIPMTSVTAAKGAIADRI SVFSDMVVFSSYAMQVVVGFMMAVAFIILPRALV

0
320

logo

NTDB id 332079 EJ997 RS13355 WP 228201550.1
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consensus

SAKRINEVLALNSSVHFKEYSKADNARKGEVEFHDVSFRYSKNSRAVIEHVSFSAKAGETVAFIGSTGSGKSTLVNLI PR
.....
SAKRINEVLALNSSVHFKEYSKADNARKGEVEFHDVSFRYSKNSRAVIEHVSFSAKAGETVAFIGSTGSGKSTLVNLI PR

0
400

logo

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consensus

FYDATEGWIKIDGIKVQDYSHDDLNNKVGYPQRAVLFSGTIRSNIAFGQSDQAPLDDAKIWEALELAQAKNFVEEKEKG
.....
FYDATEGWIKIDGIKVQDYSHDDLNNKVGYPQRAVLFSGTIRSNIAFGQSDQAPLDDAKIWEALELAQAKNFVEEKEKG

0
480

logo

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consensus

LDTEVAQGGTNFSGGQKQRLAIARALARKPEILIFDDSFSA LDYKTD RKLRNDLPKKTPTNVTYLV AQRI STIRGADQIL
.....
LDTEVAQGGTNFSGGQKQRLAIARALARKPEILIFDDSFSA LDYKTD RKLRNDLPKKTPTNVTYLV AQRI STIRGADQIL
***** ! **** !!!!!!!!!!!* !!* !!* !!* !!* !!!!!!!!!!! !!* !!

55
560

logo

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consensus



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