

logo

NTDB id 133886 QX56 RS13265 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus

MRNSRLLLPMAAASATAGITAAAYFPAIFLFI LLLIKTRHAFLLIVCFFSILFFVLAVTDSQNVSSYRQGTQYQFKAVID
MRNSRLLLPMAAASATAGITAAAYFPAIFLFI LLLIKTRHAFLLIVCFFSILFFVLAVTDSQNVSSYRQGTQYQFKAVID
MRNSRLLLPMAAASATAGITAAAYFPAIFLFI LLLIKTRHAFLLIVCFFSILFFVLAVTDSQNVSSYRQGTQYQFKAVID

85
85

logo

NTDB id 133886 QX56 RS13265 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus

TIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDYNEYLYRQHIHWNYSVTSIQ
TIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDYNEYLYRQHIHWNYSVTSIQ
TIPKIDGDRMSMMVETPDKEKWAAAYRIQSAGEKEQLLYIEPGMSCELTGTLEEPNHATVPGAFDYNEYLYRQHIHWNYSVTSIQ

170
170

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consensus

NCSEPE¹NFKYK²VL³SL⁴RK⁵HI⁶ISFT⁷NS⁸LL⁹PPD¹⁰ST¹¹GIV¹²QAL¹³TV¹⁴GDR¹⁵FY¹⁶VE¹⁷DE¹⁸VL¹⁹TAY²⁰QKL²¹GW²²HLL²³AI²⁴SGL²⁵HVG²⁶IL²⁷TAG²⁸LFY²⁹IM³⁰IRL³¹G³²

255
255

logo

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consensus

ITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNPYHLFEAGFQLSFAVSFSLII
ITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNPYHLFEAGFQLSFAVSFSLII
ITREKASILLLLFLPLYVMLTGAAPSVLRAALMSGVYLAGSLVKWRVRSATAICLSYIVLLLFNPYHLFEAGFQLSFAVSFSLII

340
340

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SSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSIISVPMNMLMVPFYTFCILPGAVAGVLLLSLSASFGRLLFFSWFDLLI
SSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSIISVPMNMLMVPFYTFCILPGAVAGVLLLSLSASFGRLLFFSWFDLLI
SSSIFQQVKTSLGQLTIVSLIAQLGSLPILLYHFHQFSIISVPMNMLMVPFYTFCILPGAVAGVLLLSLSASFGRLLFFSWFDLLI

425
425

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SWINRLITNIADVFTIMIAHPAPVLLFLTFTIILLLMAIEKRSLSQLMVTGGICCTVMFLFIYPCLSSSEGEVDMIDIQGQD
SWINRLITNIADVFTIMIAHPAPVLLFLTFTIILLLMAIEKRSLSQLMVTGGICCTVMFLFIYPCLSSSEGEVDMIDIQGQD
SWINRLITNIADVFTIMIAHPAPVLLFLTFTIILLLMAIEKRSLSQLMVTGGICCTVMFLFIYPCLSSSEGEVDMIDIQGQD

510
510

logo

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SMFVGAPHQGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKGIKQLDALILTHADQDHIGEAEILLKHHKVKRLVIP
SMFVGAPHQGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKGIKQLDALILTHADQDHIGEAEILLKHHKVKRLVIP
SMFVGAPHQGRVLIDTGGTLSYSSEPWREKQHPFSLGEKVLIPFLTAKGIKQLDALILTHADQDHIGEAEILLKHHKVKRLVIP

595
595

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consensus



680
680

logo

NTDB id 133886 QX56 RS13265 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus



765
765

logo

NTDB id 133886 QX56 RS13265 WP 009967776.1
NTDB id 107 BSU 25570 NP 390435.1
consensus



776
776

☐ non conserved
☒ similar
☒ ≥ 50% conserved