

logo

NTDB id 156934 AOD63 RS21990 WP 000487010.1

NTDB id 118 BSU 25280 NP 390406.2

consensus

MFQKVEGIVIRTDYGETNKIVTTFSTRHGLKYSAMARGAKKPKSRLAAVSQPMTHGHFLIQMGSGLGTLQQGEMISTMRGE

MLTKCEGIVLRNDYGETNKIVTLLTREHGLIGVMARGAKKPN SRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG

! *!!!!*! !!!!!!!!!* *!*!*! !!!!!!!!!!! !!!!!* *!*!*! !!!!!!!!!!!*! *

80

80

logo

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NTDB id 118 BSU 25280 NP 390406.2

consensus

IREDFLTAYASYYVELDRGTEKKPNPYLFEMLYQTLHYMCEGVDPEVLSLIYQTKMLPVLGMRPYFDTCALCHQETD

IREDFLTAYAAAYVAELVDRGTEKKPNPYLFEFILSLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG

!!!!*!!!!!! ** !! !**!*!! !!!!!!! * *!* **!! !**!*! ! !!!!!*!*! ! *! *!*

160

160

logo

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NTDB id 118 BSU 25280 NP 390406.2

consensus

TVHFSVRENGFLCSRHEQDVRIPIYKPOVHRLLRLFYHFDLSRLGNVSYKES TKKQMRVLNTYYEYSGLYLKSRRFL

FFAIFSVREGGFLCSRHAEDQYRIPVGEAVHKLRLRFYHFDLHRLGNVSVKDESTKKQMRVLNTYYDEYCGIYLKSRRL

!!!! !**!*! ! !**!*! * **!!!!!!!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!*!!

240

240

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consensus

EQMESVQIL

DQLDKFKHLMGENKS

EQLDKFQI..... 248

DQMESMKHLMGENKS 255

*!*** *****

- ⓧ

 non conserved
- ✖

 similar
- ✕

 ≥ 50% conserved