

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

MQFPLNSSL SHTIFRLG TWYGLYRLIIAVSLNIILVLTDAQTDNSLQQPALYSYTL L GYSLLSLVQLL C FKF IATQATRQ
MQFPLNSSL SHTIFRLG TWYGLYRLIIAVSLNIILVLTDAQTDNSLQQPALYSYTL L GYSLLSLVQLL C FKF IATQATRQ
!!

80
80

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
!!

160
160

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

LAF LFFVHGI GQ IAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL LGIPPFANE
LAF LFFVHGI GQ IAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL LGIPPFANE
LAF LFFVHGI GQ IAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL LGIPPFANE
!!

240
240

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

KYPLAKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLLILQDAQQINQQAQQLKLAALGQLSAS
KYPLAKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLLILQDAQQINQQAQQLKLAALGQLSAS
KYPLV KWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLLILQDAQQINQQAQQLKLAALGQLSAS
!!

320
320

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSIVQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSIVQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSIVQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
!!

400
400

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITVNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITVNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYITVNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
!!

480
480

logo

NTDB id 176920 A4U85 RS17550 WP 001160331.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECPPIY
EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECPPIY
EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECPPIY
!!

522
522

 non conserved
 similar
 $\geq 50\%$ conserved