

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
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 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
LILFFIVDIICLSLLTFSVGEPNLQLSLLYVIAIFTSAILLSARMSLLITLLAVIAVIYQRFVGS LFDYNNLNTIGNSAL
!!

160
160

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

LAFLEFFVHGI GQIAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL L GIPPPQFANE
LAFLEFFVHGI GQIAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL L GIPPPQFANE
LAFLEFFVHGI GQIAVQRFKLLEALTFHQSI ELYQLQINRYILEQIEEGYLVLDENYDIVVSNPAACSL L GIPPPQFANE
!!

240
240

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

KYPLAKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLL L LQDAQQINQQAQQLKLAALGQLSAS
KYPLAKWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLL L LQDAQQINQQAQQLKLAALGQLSAS
KYPLV KWHADLFEILKFGDLKEGDRFIFESRLSAYSINIKVQHLLVPQQTLL L LQDAQQINQQAQQLKLAALGQLSAS
!!

320
320

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSI VQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSI VQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
IAHEIRNPLAAIVQANELLKSDSPEQQNTRLRHMIGKQTKRIDSI VQDTLGLARSERTHP IQIDVKHFIDTLL EEDLFDVK
!!

400
400

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYIT YNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYIT YNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
HSIQLKISDSSLKFLFDEKQLRQVMINLVRNALRHNAPDSPYIT YNIHSQTNKIYIDVIDYGEVSKRDISQLFKPFFST
!!

480
480

logo

NTDB id 405221 GOD87 RS00955 WP 057093971.1
NTDB id 1044 HON27 RS16325 WP 206677389.1
consensus

EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECP I IY
EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECP I IY
EINGTGLGLYLSHSFCEANHAKLTYVEQKQGACFRIECP I IY
!!

522
522

 non conserved
 similar
 $\geq 50\%$ conserved