

logo

NTDB id 189147 BA953 RS06950 WP 006957088.1

NTDB id 1156 A1552VC RS01665 WP 001130227.1

consensus

MPLLDSTVDHTRMNA
MPLLDSTVDHTRMNA
!!!!!!!!!!!!!!!!!!!!

PAVRVAKTM
PAVRVAKTM
!!!!!!!!!!!!!!!!!!!!

TPKGD
TPKGD
!!!!!!!!!!!!!!!!!!!!

ITVFDLRFT
ITVFDLRFT
!!!!!!!!!!!!!!!!!!!!

APNKDILSE
APNKDILSE
!!!!!!!!!!!!!!!!!!!!

KG
KG
*!!!!!!!!!!!!!!!!!!!!

GIHTLEHLYAGFMR
GIHTLEHLYAGFMR
!!!!!!!!!!!!!!!!!!!!

SHLNGDS
SHLNGDS
!!!!

VEI
VEI
!!!!

IDISP
IDISP
!!!!

80
80

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consensus

MGCRTGFYMSLIG
MGCRTGFYMSLIG
!!!!!!!!!!!!!!!!!!!!

PT
PT
!!!!

EQVAQS
EQVAQS
!!!!

SS
SS
!!

MQDVLKVESQ
MQDVLKVESQ
!!!!!!!!!!!!!!!!!!!!

NP
NP
!!!!!!!!!!!!!!!!!!!!

PELNEYQCGTAAMH
PELNEYQCGTAAMH
!!!!!!!!!!!!!!!!!!!!

SLEEAKQIAQA
SLEEAKQIAQA
!!!!!!!!!!!!!!!!!!!!

TI
TI
!!

DAGIKVNLNDELA
DAGIKVNLNDELA
*!!!!!!

160
160

logo

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consensus

LPESML
LPESML
!!!!!!

KELKV
KELKV
!!!!!!

D
D
*

172
172

X non conserved

X similar

X ≥ 50% conserved