

logo

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NTDB id 1390 A4U84 RS00055 WP 021115958.1
NTDB id 624 LCA RS00040 WP 011373726.1
NTDB id 123747 BSUB RS22045 WP 003219228.1
NTDB id 113 BSU 40900 NP 391970.1
NTDB id 112 BSU 36310 NP 391512.2
consensus
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M L N R V M L V G R L T K D P D L R Y T P N G A A V A T F T L A V N R T F T N Q S G E . R E A D F I N C V I W R R Q A E N V A N F L K K G S L V G V D G R L Q T R

MAGFIRMTNNGRNVEMTMSADILGHLSMTSESWDKMTGDRREVTETWHRITTFIKSLVAGELYCQRAYEERTK

MAGVNKVIIIVGNLIGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTETWHRIVFFRRQAENVAGQYLRKGSKVYVEGKLKTR85

. . MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANG.D..READFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR80

. . MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSG.E..READFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR80

. . MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSG.E..READFINCVTWRRQAENVANFLKKGSLAGVDGRLQTR80

. . MFNQVMVLGRLTKDPLRYTSAGAAVAHVTLAVNRSFKFNASG.E..TEADVYNCTLWRKTAEANTALYCQKGSVLGVSGRIQTR80

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KP**I**D**S**DDDL**L**P**F**

PAMNIFDT

P**P**M**D**N**F**DDDL**L**P**F** 180
Q**A**IDISDDDL**L**P**F** 170
K**P**IDISDDDL**L**P**F** 172
K**P**IDISDDDL**L**P**F** 172
. 113

- X non conserved
- X similar
- X > 50% conserved