```
logo

NTDB id 45326 BAXH7 RS12000 WP 014470650.1  MEKIKVCVADDNRELVSLLSEYIEGQDDMEVLGVAYNGQECLSLFKDKNPDVLVLDIIMPHLDGLAVLERLRESELAKQPNVIML   85
NTDB id 89 BSU 24220 NP 390302.1            MEKIKVCVADDNRELVSLLSEYIEGQEDMEVIGVAYNGQECLSLFKEKDPDVLVLDIIMPHLDGLAVLERLRESDLKKQPNVIML   85
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!*!!!!!!!!!!!!!!!*! !!!!!!!!!!!!!!!!!!!!!!!!!!!!*! !!!!!!!!

logo

NTDB id 45326 BAXH7 RS12000 WP 014470650.1  TAFGQEDVTKKAVDLGASYFILKPFDMENLVGHIRQVSGNVSS.......................................... 128
NTDB id 89 BSU 24220 NP 390302.1            TAFGQEDVTKKAVDLGASYFILKPFDMENLVGHIRQVSGNASSVTHRAPSSQSSIIRSSQPEPKKKNLDASITSIIHEIGVPAHI 170
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!****************************************

logo

NTDB id 45326 BAXH7 RS12000 WP 014470650.1  ....................VTKVLYPDIAKKFNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTVSMTKAKPTNSEFIAM 191
NTDB id 89 BSU 24220 NP 390302.1            KGYLYLREAISMVYNDIELLGSITKVLYPDIAKKFNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTVSMTKAKPTNSEFIAM 255
consensus                                   **********************!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 45326 BAXH7 RS12000 WP 014470650.1  VADKLRLEHKAS   203
NTDB id 89 BSU 24220 NP 390302.1            VADKLRLEHKAS   267
consensus                                   !!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved