```
logo

NTDB id 267521 C0971 RS12015 WP 004435551.1  MRKIKVCVVDDNRELVGLLEEYISSQDDMEVWGVAHNGQECLDLLEEVDPDVLVLDIIMPHLDGLAVLERLRTLKKNPLP   80
NTDB id 89 BSU 24220 NP 390302.1             MEKIKVCVADDNRELVSLLSEYIEGQEDMEVIGVAYNGQECLSLFKEKDPDVLVLDIIMPHLDGLAVLERLRESDLKKQP   80
consensus                                    ! !!!!!! !!!!!!! !! !!!  !*!!!!*!!!*!!!!!! !  ! !!!!!!!!!!!!!!!!!!!!!!!!!!!     * !

logo

NTDB id 267521 C0971 RS12015 WP 004435551.1  NVIMLTAFGQEDVTKKAVDLGASYFILKPFDMENLANHIRQVNGNSNTLIRKSSAP....SLRPQTEQKPKNLEASITSI  156
NTDB id 89 BSU 24220 NP 390302.1             NVIMLTAFGQEDVTKKAVDLGASYFILKPFDMENLVGHIRQVSGNASSVTHRAPSSQSSIIRSSQPEPKKKNLDASITSI  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!!!! !!  ** ** * *****   *!*!*!*!!!*!!!!!!

logo

NTDB id 267521 C0971 RS12015 WP 004435551.1  IHEIGVPAHIKGYLYLREAISMVFNDIELLGSITKVLYPDIAKKYNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTV  236
NTDB id 89 BSU 24220 NP 390302.1             IHEIGVPAHIKGYLYLREAISMVYNDIELLGSITKVLYPDIAKKFNTTASRVERAIRHAIEVAWSRGNIDSISSLFGYTV  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 267521 C0971 RS12015 WP 004435551.1  SMSKAKPTNSEFIAMVADKLRLEHRAS  263
NTDB id 89 BSU 24220 NP 390302.1             SMTKAKPTNSEFIAMVADKLRLEHKAS  267
consensus                                    !!*!!!!!!!!!!!!!!!!!!!!!*!!
```

X non conserved

X similar

X $\geq$ 50% conserved