```
logo

NTDB id 1113640 LMI RS00660 WP 045098087.1  MRRQELHPRTAVINKTQKNKSKKARNEALSWLAVTFPQVFDNSLRIRPLKTGIMHDILAYADKAQEAGISKSKLREAVVLFTRRI   85
NTDB id 1286 LPP RS00740 WP 011212783.1     MRKQALHPRTAVINKAQKNQSKRARSDALLWLAANFPEAFDNSLRIRPLKIGIMSDILQHAEKAEQVGVSKSKLREAVVLFTRRL   85
consensus                                   !!*! !!!!!!!!!! !!! !!*!! *!! !!!  !!  !!!!!!!!!!! !!!*!!! *!*!!   !*!!!!!!!!!!!!!!!*

logo

NTDB id 1113640 LMI RS00660 WP 045098087.1  DYLTCLKAREMRIDLDGNPVAMVTEEEAERAAVKIKKRVEKSARNARKNLLSKVPNQSSRLSQPGFQ...........PSQEIIP   159
NTDB id 1286 LPP RS00740 WP 011212783.1     DYLACLKAREVRIDLHGNPVAEVTEEEAENASMKIKKRVEKSVKNARKQVNAKAANHSYVNNQPSTVSSVKPMNSFDSHPEPLLP   170
consensus                                   !!! !!!!!!*!!!!*!!!!! !!!!!!! ! *!!!!!!!!! *!!!!**  ! *!*!    !!   *********** * ***!

logo

NTDB id 1113640 LMI RS00660 WP 045098087.1  PFPERAPAYSMQNASVQTTRSPSVIVKHKSARQFDPNAVARLKEKLGLSRKTEIEKENIE   219
NTDB id 1286 LPP RS00740 WP 011212783.1     IYPLRSSTYASQNVAMQSAKSPSVVVKHKAPKQYDPDAVARLKEKLGLSRKAEDKKETTE   230
consensus                                   **! ! * !  !!  *!* *!!!!*!!!! **!*!! !!!!!!!!!!!!!! !  !!  !
```

X non conserved

X similar

X $\geq$50% conserved