```
logo
NTDB id 83430 Hhaem RS02325 WP 223893928.1  MNVKDEHINNVCLLLDQLVGNVTFKNLFTGYGLFHKEETMFAIWQNKKLYLRGEDELAIQLSKLGCEPFTTNELNKRFVLSQYYA   85
NTDB id 1375 HI 0601 AAC22258.1             MNIKDEHIDSVCSLLDQLVGNVSFKNLFTGYGLFHKEETMFAIWQNKKLYLRGEGVLAIQLTKLGCEPFTTNELNKRFVLSQYYA   85
consensus                                   !!*!!!!!  !! !!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!!!!*!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 83430 Hhaem RS02325 WP 223893928.1  LSDQVMRNNMLCRKLIILSIQQIRNQKLDRTLRNLNRLKDLPNLTIKHERALIKVGITDVAMLREIGAENALVELKKSGSGATLD   170
NTDB id 1375 HI 0601 AAC22258.1             LSDQILRSNRLCRKLIILSIKQILEQKLECTLRKLNRLKDLPNLTIKHERALIKVGITNVAMLREIGAENALVELKKSGSGATLD   170
consensus                                   !!!!**! ! !!!!!!!!!!! !!  !!!**!!! !!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 83430 Hhaem RS02325 WP 223893928.1  FYWKLVCALENKNSQFLSQSEKERLLKKLNEILRKNGLKGYRKLDDE   217
NTDB id 1375 HI 0601 AAC22258.1             FYWKLVCALQNKNSQMLSQAEKERLLKKLNEVWRKNGLKGYRKLDDE   217
consensus                                   !!!!!!!!! !!!!! !!! !!!!!!!!!!!* !!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved