```
logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  MKDKTFQGAFELLATPKEYLWCGVFLSLLLAINLYLEYLNYQKLDFSKPTSLNAQILLQYPKTKDQKTYFVLKLQSKGMIFYTTI   85
NTDB id 1208 C694 RS07015 WP 000653622.1    MKDKTFQGAFELLTTPKEYLVCGVFLSLLLAINLYLEYLNYQKLDFSKPTSLSAQILLQYPKTKDQKTYFVLKLQSKNMIFYTTI   85
consensus                                   !!!!!!!!!!!!! !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!

logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  KEPLKNLQYRHAQFFGKFKPCSFLESLKSCFFQTYSFSLTRKHNFKSHVRHFIDSAHSNALVGNLYRALFIGDSLNKDLRDKANA  170
NTDB id 1208 C694 RS07015 WP 000653622.1    KEPLKNLQYRHAQFFGKIKPCSFLESLKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHENALVGNLYRALFIGDSLNKDLRDRANA  170
consensus                                   !!!!!!!!!!!!!!!!!! !*!!!!!!!!!!!!!!!!!!!!!!!!* !!!!! !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!*!!!

logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  LGINHLLAISGFHLGILSASVYFLFSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLDFLPSFFRAFLMGLLGFLACFFGV  255
NTDB id 1208 C694 RS07015 WP 000653622.1    LGINHLLAISGFHLGILSVSVYFLSSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLDFLPSFFRAFLMGLLGFLACFFGV  255
consensus                                   !!!!!!!!!!!!!!!!!!! !!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  RILSFKLLVLACCIAIALLPKLLFSVGFLLSICGVWYIFLFLKHTQIFFKNSSFLVRSFQAIALSVLVFLNMLIIAHAFFPMFSP  340
NTDB id 1208 C694 RS07015 WP 000653622.1    RLLSFKLLILACCIAIALLPKLLFSVGFLLSVCGVWYIFLFLKHTQIFFKTSSFLMRSFQAISLSALVFLNMLIIVHAFFPMFSP  340
consensus                                   !*!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!! !!!!*!!!!!! !! !!!!!!!!! !!!!!!!!!

logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  YQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDHILSMPLTIPTISVPSPLWLLGVHLFLTIVSARFFKVYLSMNVLSAGFFLYCC  425
NTDB id 1208 C694 RS07015 WP 000653622.1    YQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDRLLSMPLTIPTISVPSPLWLLGVHLFLTILSARFFKVYLSMNVLSAGFFLYCC  425
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 121574 EG63 RS06440 WP 038418109.1  YQYIIMPSLIVG   437
NTDB id 1208 C694 RS07015 WP 000653622.1    YQYIIMPSLIVG   437
consensus                                   !!!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved