```
logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  MKDKTFQGAFELLTTPKECLLCGVILSLLLALNLYLEYLNYQKLDFSKPTSLNAQILLQYPKTKDQKTYFVLKLQSKGMI   80
NTDB id 1208 C694 RS07015 WP 000653622.1     MKDKTFQGAFELLTTPKEYLVCGVFLSLLLAINLYLEYLNYQKLDFSKPTSLSAQILLQYPKTKDQKTYFVLKLQSKNMI   80
consensus                                    !!!!!!!!!!!!!!!!!!!*!*!!! !!!!!!*!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  FYSTIKEPLKNLQYRYAQFFGKIKPCSFLESLKSCFFQTYSFSLTRKQDFKSHVRHFIDSVHSSALAGNLYRALFIGDSL  160
NTDB id 1208 C694 RS07015 WP 000653622.1     FYTTIKEPLKNLQYRHAQFFGKIKPCSFLESLKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHENALVGNLYRALFIGDSL  160
consensus                                    !!*!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!! !  !! !!!!!!!!!!!!!

logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  NKDLRDRANALGINHLLAISGFHLGILSVSVYFLFSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLNFLPSFFRA  240
NTDB id 1208 C694 RS07015 WP 000653622.1     NKDLRDRANALGINHLLAISGFHLGILSVSVYFLSSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLDFLPSFFRA  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!

logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  FLMGLLGFLACFFGVRLLSFKLLILACCIAIALLPKLLFSVGFLLSVCGVWYIFLFLKHTQAFFKTSSFLVRSFQVISLS  320
NTDB id 1208 C694 RS07015 WP 000653622.1     FLMGLLGFLACFFGVRLLSFKLLILACCIAIALLPKLLFSVGFLLSVCGVWYIFLFLKHTQIFFKTSSFLMRSFQAISLS  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  ALVFLNMLIIAHAFFPMFSPYQLFSIPLGLIFVVFFPLSLFLHAVGLGSLLDGILNMPLMIPTISVSSPLWLLGAHLFLT  400
NTDB id 1208 C694 RS07015 WP 000653622.1     ALVFLNMLIIVHAFFPMFSPYQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDRLLSMPLTIPTISVPSPLWLLGVHLFLT  400
consensus                                    !!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!! *! !!! !!!!!!!*!!!!!!! !!!!!

logo
NTDB id 667159 MPG25 RS06960 WP 245018676.1  ILSARFFKVYLSMNALSAGFFLYCCYQYIIMPSSIVG  437
NTDB id 1208 C694 RS07015 WP 000653622.1     ILSARFFKVYLSMNVLSAGFFLYCCYQYIIMPSLIVG  437
consensus                                    !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!! !!!
```

X non conserved

X similar

X ≥ 50% conserved