```
logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  MKDKTFQGAFELLTTPKEYLLCGVILSLLLVLNLYLEYLNYQKLDFSKPTSLNAQILLQYPKTKDQKTYFVLKLQSKGMI   80
NTDB id 1208 C694 RS07015 WP 000653622.1     MKDKTFQGAFELLTTPKEYLVCGVFLSLLLAINLYLEYLNYQKLDFSKPTSLSAQILLQYPKTKDQKTYFVLKLQSKNMI   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!*!!! !!!!! *!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  FYTTIKEPLKNLQYRHAQFFGKIKPCSFLESLKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHSSALVGNLYRALFIGDSL  160
NTDB id 1208 C694 RS07015 WP 000653622.1     FYTTIKEPLKNLQYRHAQFFGKIKPCSFLESLKSCFFQTYSFSLTRKQDFKSHWRHFIDSAHENALVGNLYRALFIGDSL  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  NKDLRDRANALGINHLLAISGFHLGILSASVYFLFSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLDFLPSFFRA  240
NTDB id 1208 C694 RS07015 WP 000653622.1     NKDLRDRANALGINHLLAISGFHLGILSVSVYFLSSLFYTPLQKRYFPYRNAFYDIGVLVWVFLLGYLLLLDFLPSFFRA  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  FLMGLLGFLACFFGVRLLSFKLLILACCIAIALLPKLLFSVGFLLSVCGVWYIFLFLKHTQAFFKTSSFLARSFQVISLS  320
NTDB id 1208 C694 RS07015 WP 000653622.1     FLMGLLGFLACFFGVRLLSFKLLILACCIAIALLPKLLFSVGFLLSVCGVWYIFLFLKHTQIFFKTSSFLMRSFQAISLS  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  ALVFLNMLIIAHAFFPMFSPYQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDGILNMPLMIPTISVFSPLWLLGAHLFLT  400
NTDB id 1208 C694 RS07015 WP 000653622.1     ALVFLNMLIIVHAFFPMFSPYQLFSIPLGLIFIVFFPLSLFLHAVGLGSLLDRLLSMPLTIPTISVPSPLWLLGVHLFLT  400
consensus                                    !!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *! !!! !!!!!!!*!!!!!!! !!!!!

logo
NTDB id 667561 MPG75 RS06900 WP 245039203.1  ILSARFFKVYLSMNVLSAGFFLYCCYQYIIMPSSIVG  437
NTDB id 1208 C694 RS07015 WP 000653622.1     ILSARFFKVYLSMNVLSAGFFLYCCYQYIIMPSLIVG  437
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved