```
logo
NTDB id 667986 MPG49 RS00875 WP 245053074.1  MKNDAYEIILSWFITPLTAILGRFAEFFLYTLHAQLVFNGMVALAFMLFAYRSLKEQNFFSASTLTEALLFVGFFALFNY   80
NTDB id 1220 C694 RS00205 WP 000786660.1     MKNDAYEIILSWFITPLTAILGRFAEFFLYTLHAQLVFNSVVALAFMLFAYRSLKEQNFFSASALTEALLFVGFFALFNY   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!

logo
NTDB id 667986 MPG49 RS00875 WP 245053074.1  ALKNPMHFYEFFQNAIFIAPNMITQSLSQSLSNFSNHALSLDFIFNHGFYALSFISDLSHNEMSVWLFLSILQGLFLSVL  160
NTDB id 1220 C694 RS00205 WP 000786660.1     ALKNPMHFYEFFQNAIFIAPNMIAQSLSQSLSNFSDHALSLDFIFNHGFYALSFISDLSHNEMSVWLFLSVLQGLFLSVL  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!

logo
NTDB id 667986 MPG49 RS00875 WP 245053074.1  FAIIILVYLEVHVWCSLGVLFLAFGFFKTWRSVVVACLKKCFALGFYKPFLLLVGFLNVSVTKALIDAHMQEKQDLSLLL  240
NTDB id 1220 C694 RS00205 WP 000786660.1     FAIIILVYLEVHVWCSLGVLFLAFGFFKTWRSVVVICLKKCFALGFYKPFLLLVGFLNVSVTKALIDAHMQEKQDLSLLL  240
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667986 MPG49 RS00875 WP 245053074.1  VVALFLCCVFIIGVPFFINALFRVQNSLKETYKLATNLSANLSQNALNSLQYITTPPASSPISASTRESATKEKETHSPT  320
NTDB id 1220 C694 RS00205 WP 000786660.1     VVALFLCCVFIIGVPFFINALFRVQNSLKETYKLATNLSANLSQNALNSLQYITTPPASSSVSSSMSESVSKEKETHSPT  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
                                                                                                                  **!  !   !! *!!!!!!!!!

logo
NTDB id 667986 MPG49 RS00875 WP 245053074.1  FKVETTQLDVKIPNFKQKKVKKDTINTKNEI   351
NTDB id 1220 C694 RS00205 WP 000786660.1     FKVETTQLDVKIPNFKQKKVKKDTINTKNEI   351
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved