

K A D R F R K E M P T T R E G L N Y L S S E L F K G I G K V T A E N I V D T I G D D A I T K I L S D P S L L N T V P K L P S G A A E S L L A S I R E N Q G L E H V M V G 170  
 Q A E H F K K E I P T T K E G I I Q Y L S D L F E G I G K K T A E E I V K K L G D S A I N K I L A D A S V L Y D V P R L S K K K A D T L A C A L Q R H Q G L E Q I M S 167

423  
 422

PTVRLTDIYRQKEGSSLYEALHYMKNGMLPNNLTAKPTKDRSFIRCTVSQIKEWQWKNALKGYTAKDIQVLAPMYRGPAGIN  
PTVALSDIYRQKDGSSTIEMAHYIKEGMPLPADFTKNSADRSFFHCTVNQIGDVVEQVVKNNAKNKGFRAKDIQVLAPMYRGPAGITD 593  
PTVRLTDIYRQAEGSSIVELAHQMKNGLLPNNTAPTAKDRSFIKCGGSQIKEDVVEKVVAINALKKGTYTAKDIQVLAPMYRGKAGIN 592

logo

NTDB id 33636 LM4B RS07575 WP 003727413.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus



678  
676

logo

NTDB id 33636 LM4B RS07575 WP 003727413.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus



763  
761

logo

NTDB id 33636 LM4B RS07575 WP 003727413.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus



798  
798

X non conserved  
X similar  
X ≥ 50% conserved