```
logo                                                  MNITTDIIKKITLFTVIIAAAAVGFAIGDFFEADQPQKQSQNKEADETLAFPSDKYPETAEHIKDAIAEGHSAVCTIDR

NTDB id 1106392 ACN6M2 RS18140 WP 411501798.1  ......MQKKMILFL.....LAVLFAIGSYFFEQKSPQTQTSNTEADYVLVFPSSKYPQTAEHIRSAIAKGHSAVCTIDR   69
NTDB id 110 BSU 03430 NP 388225.3              MNITTDIIKTILLVIVIIAAAAVGLIKGDF.FSADQ..KTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDR   77
consensus                                      ******* ! **! ****** !!    ! **!    **  *   ! !  * !!! *!! !! !!* !!  !!! !!!!!!

logo                                           KGADENREQSLKGVPTKPRYDRDEWPMAMCQEGGSGADIAYISPSDNRGAGSWIANQVEDYPDGTRVKIVIK
                                               DGAEERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ

NTDB id 1106392 ACN6M2 RS18140 WP 411501798.1  KGADENREQSLKGVPTKPRYDRDEWPMAMCQEGGSGADIAYISPSDNRGAGSWIANQVEDYPDGTRVKIVIK  141
NTDB id 110 BSU 03430 NP 388225.3              DGAEERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ  149
consensus                                       !!*! !!!!!! !!*!* !!!!!!!!!!! !!! !! * !!!! !!!!!!!!*** * !!!!!!*!   !
```

X non conserved

X similar

X $\geq$ 50% conserved