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logo

NTDB id 420 DQL23 RS10740 WP 008808031.1      MKVLVLEDTIEHQVRIENVFEEI..SRELNLEIKAKVTGKIHEFKEYVESDEVNQLYFLDIDIKGEEQKGLEMAQFIRQH    78
NTDB id 417 SGO RS10500 WP 008808031.1        MKVLVLEDTIEHQVRIENVFEEI..SRELNLEIKAKVTGKIHEFKEYVESDEVNQLYFLDIDIKGEEQKGLEMAQFIRQH    78
NTDB id 367994 FHQ17 RS04020 WP 001829999.1   MKIFVCEDDQRQREHMVSIIKNYIMIEEKPMELALAT.NDPYEVLEQSKELNDIGCYFLDIQLEA.DMNGIKLASEIRKH    78
NTDB id 7 SA RS10585 WP 000688492.1           MKIFICEDDPKQRENMVTIIKNYIMIEEKPMEIALAT.DNPYEVLEQAKNMNDIGCYFLDIQLST.DINGIKLGSEIRKH    78
consensus                                     !!* **!! ***  ** **    **  ! **!*    *****!  ! * **    *!!!!! ****** !* **  !! !

logo

NTDB id 420 DQL23 RS10740 WP 008808031.1      NPYAIIVFVTSHSEFATLTFKYKVSALDFIDKDINDNSFKKRVKDCIVYT..RNNLIENTDIVDFFEYSFRGNEIRIPFR   156
NTDB id 417 SGO RS10500 WP 008808031.1        NPYAIIVFVTSHSEFATLTFKYKVSALDFIDKDINDNSFKKRVKDCIVYT..RNNLIENTDIVDFFEYSFRGNEIRIPFR   156
NTDB id 367994 FHQ17 RS04020 WP 001829999.1   DPVGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDP.SELKMRIIDCLETAHTRLKLLSKESNVDTIELKRGSNSVYVQYD   157
NTDB id 7 SA RS10585 WP 000688492.1           DPVGNIIFVTSHSELTYLTFVYKVAAMDFIFKDDP.AELRTRIIDCLETAHTRLQLLSKDNSVETIELKRGSNSVYVQYD   157
consensus                                      ! * !*!!!!!!!   !!! !!! !*!!! !! ***  **!* !!*   **! *!*  ***!*  !     ! * ***

logo

DILYIETTTSSYRLRVVLKNRQKEFYGTLKELQQQDK..YFFSPHNSYVSNRSNISSYDSKTRIVYYYNGHRSPISVRR

NTDB id 420 DQL23 RS10740 WP 008808031.1      DILYIETTGSPYKLRVVGKNFFKEFYGTIAEIQEQDKELGYFFSPHKSYLSNISNISGYDKKTKDVLYYDGHRSPISRLR   236
NTDB id 417 SGO RS10500 WP 008808031.1        DILYIETTGSPYKLRVVGKNFFKEFYGTIAEIQEQDKELGYFFSPHKSYLSNISNISGYDKKTKDVLYYDGHRSPISRLR   236
NTDB id 367994 FHQ17 RS04020 WP 001829999.1   DIMFFESSTKSHRLIAHLDNRQIEFYGNLKELAQLDE...RFFRCHNSFVINRHNIESIDSKERIVYFKNGENCFASVRN   234
NTDB id 7 SA RS10585 WP 000688492.1           DIMFFESSTKSHRLIAHLDNRQIEFYGNLKELSQLDD...RFFRCHNSFVVNRHNIESIDSKERIVYFKNKEHCYASVRN   234
consensus                                     !!** !**  ***!  *  !   !!!! * !**  !**** !!  ! !***! *!!   ! ! * ! *  ***** !

logo

VRYLKEILKAKSKKEENKK

NTDB id 420 DQL23 RS10740 WP 008808031.1      VRYLKEILKAKSKKEENKK   255
NTDB id 417 SGO RS10500 WP 008808031.1        VRYLKEILKAKSKKEENKK   255
NTDB id 367994 FHQ17 RS04020 WP 001829999.1   ...VKKI............   238
NTDB id 7 SA RS10585 WP 000688492.1           ...VKKI............   238
consensus                                     ****! !************
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X non conserved

X similar

X ≥ 50% conserved