```
logo

NTDB id 194862 FORC47 RS06140 WP 000350715.1  MDIERINDHTMKFFITYIDIEDRGFNREEIWYDRERSEELFWEMMDEARDHDDFFIDGPLWIQVQAVDKGIEVLVTKAEL   80
NTDB id 84 BSU 11520 NP 389034.1              MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQL   80
consensus                                     !*!!!!!*!!*!!***! !!!!!!! !!!!!! !!!!!!!!!!*!!! ***** ! **!!!!!!!!!*!!!*!**!!!! !

logo

NTDB id 194862 FORC47 RS06140 WP 000350715.1  SKDGQKLELPIGVDKIIDIPLDEGIESLFQQELVEEVEEQTGTNFNEDGTFGFLIKFNDFEDVISLSHRLIFEDIKDELY   160
NTDB id 84 BSU 11520 NP 389034.1              SKDGQKLELPIPEDKKQE.PASEDLDALLDDFQ...KEEQAVNQEEKEQKLQFVLRFGDFEDVISLSK.LNVNGSKTTLY   155
consensus                                     !!!!!!!!!!!* !!  **!  ! ** !     *** !!!   *   *    !***! !!!!!!!!!**!     !  !!

logo

NTDB id 194862 FORC47 RS06140 WP 000350715.1  SFEDRYYVYVEFDEVLHDEEEIDRILSIVLEYGEESTLTIHRVSEYGKQIVKEHALETIRNNFPAKT   227
NTDB id 84 BSU 11520 NP 389034.1              SFENRYYLYVDFCNMT..DEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS..   218
consensus                                     !!! !!!*!!*!* * ***!!**  !!!*!!!* !!***!!!* !!!! !* !!!!!!!* *!* **
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X non conserved

X similar

X $\geq$ 50% conserved