```
logo
NTDB id 54690 SYN6312 RS06825 WP 015124129.1  ...MIASLFTKPKQGLGIELTPERVNIALLEQGRQGIKLSSFVSVPLNEGAIEEGRIMDTATVAEAIRQGLEEKKIKAKN   77
NTDB id 1411 SGL RS10685 WP 010872897.1       MFSRFTSLFGRKSSGVGLEITPERVNVAQLTSQGQSYKLRKFGHASIPEGIFEEGKIVDSPALAEIIQELLSENGINTKQ   80
consensus                                     ***   !!! **  !*!*!*!!!!!!*! !   !  !!  ! * ***!!  !!!*!*!** *!! !   ! !  !  !*

logo
NTDB id 54690 SYN6312 RS06825 WP 015124129.1  AISAIPMGDAVIRLIRLPAELSNAELREMVLYQEAPLYLPFPREEADVDYQKLGSSLDDDGIERVEVLLVGTLRSVTDTI  157
NTDB id 1411 SGL RS10685 WP 010872897.1       VATAVPMREAIIRMLPVPAELDENELRDMVLNHEAALYLPYPREEVDLDYQKLGLFEDEDGIEKVQVLLVATRREVTDSY  160
consensus                                       *!*!! *!*!!****!!!!   !!!*!!! *!!*!!!!*!!!! !*!!!!!!   !*!!!!*! !!!!*! ! !!!*

logo
NTDB id 54690 SYN6312 RS06825 WP 015124129.1  ASTFIQAGVQLTTLEVSSFALMRTMREQLQQLVG.EAVAIVDIGYDGTEISIVKDGIPQFNRKVPIGTARMQEAISRAMN  236
NTDB id 1411 SGL RS10685 WP 010872897.1       LDTFQQAGLQVDVLEINSFALIRTIREQLRQFGSREAAVLVDIEFDSTEIAIIVDGVPQFSRTVPIGTYQMQNALSRAMN  240
consensus                                       !! !!!*!*  !!* !!!!*!!*!!!! !   *!!  *!!! *! !!! !* !!*!!! ! !!!!!  !! !*!!!!!

logo
NTDB id 54690 SYN6312 RS06825 WP 015124129.1  LPPAMGVDLLSSLSVPVGQID.....GVPANPSSAAILRVLGDLSDEIRRSIDFYLNQGETLEISQLLLAGVGAGIGQID  311
NTDB id 1411 SGL RS10685 WP 010872897.1       LPPSRNPEILQGMTIPVTQFDTMSTQGTAVNPGMNALMRVMGELTDELRRSINFYLNQSEELELVQLLLAGPGGGLIQLD  320
consensus                                     !!!   ***!  ***!! ! !*****! * !!   !**!!*!*!*!!*!!!! !!!!! ! !!* !!!!!!*!*!* !*!

logo
NTDB id 54690 SYN6312 RS06825 WP 015124129.1  DFFNEKLNYVTLLMDPIANLSLQVSDELSPDKRPGLGTVIGLGLRGVL  359
NTDB id 1411 SGL RS10685 WP 010872897.1       EYFTQRLSIPTVKIDPFEALAIDTDQNFSDIERPSLATVLGLGIREA.  367
consensus                                     **!  *!  *!* *!!   ! *      !*  !! !*!!*!!!*!  *
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X non conserved

X similar

X $\geq$ 50% conserved