```
logo
NTDB id 1171245 ACO05H RS08655 WP 421908090.1  ...........MGLFGKKK......TEDAIPGEKDLEQIEIFEKIDSKRKRREGFNRILEDPVKVLTEKPENILIVSAPI   63
NTDB id 63 F7686 RS01500 WP 066956433.1        MGFKEIIDDFLNRLPGQDRTTGGAAADALVSESFEEREEEIFGRIENWRKYQEGFYRFLKHPLRVMAEEPLTVLFISIPA   80
consensus                                      ***********  !*!  ******* *  **   *    !!! *!*  !!  !!! ! ! *!**!* ! !  *! *! !

logo
NTDB id 1171245 ACO05H RS08655 WP 421908090.1  ALLFFVFGFISVISNYGIYSLLNSTLIDDIFVITILIMLIPLAFLDTKESMRTRNIEVALPNFFRDVAGMNESGMTLPNA  143
NTDB id 63 F7686 RS01500 WP 066956433.1        ALLLFAGGFMSLVLSYGVGVLFSTTMIDDVFVFSLLIAIVPLAILDLKESLRVSSIEASLPNFFRDVAGMNDSGMTLPHA  160
consensus                                      !!! !  !!*!**  !!*  !  *!*!!!*!! **!! **!!! !! !!!*!   !!  !!!!!!!!!!!!*!!!!!!*!

logo
NTDB id 1171245 ACO05H RS08655 WP 421908090.1  IHTVSDGDYGTLTPYIKKLDNEVSWNIPFVNAIHRFGERLGTPLAKRSVDLIAKASQAGGDVSEVLRAAANDSYEFVSLA  223
NTDB id 63 F7686 RS01500 WP 066956433.1        IHIVSEGEYGALTPHIRKLDTEMSWGVPFVEAIRRFGKAVNTPLTERSVDLIAHASSAGGDVSEVLRAAAHDAYEFFNLK  240
consensus                                      !! !!*!*!! !!!*!*!!! !*!! *!!! !!*!!!  * !!!  !!!!!!!*!! !!!!!!!!!!!!!*! !!!  !

logo
NTDB id 1171245 ACO05H RS08655 WP 421908090.1  TERRNNMLIYIVIVLVSFLVFLLVIAIMTSTFLDTMAEAGAAVASSGTDTSGLSFGGAIDMDFYRRLFSHAAMIQAFFSG  303
NTDB id 63 F7686 RS01500 WP 066956433.1        MERRNGMMIYMIIIVMSFFVFLFVIGVLSSTFLTTMAEAGTAVAASGST...QTFMGTVDLFLYNRLFCHAALIQGFFSG  317
consensus                                       !!!! !*!!**!***!! !!! !!****!!!! !!!!!! !!! !!* *** *! ! *!*  ! !!!*!!!*!!*!!!!

logo
NTDB id 1171245 ACO05H RS08655 WP 421908090.1  LVAGQMGEGRAIAGLKYSLNMLIIAWISFRFFI  336
NTDB id 63 F7686 RS01500 WP 066956433.1        LGAGVMGEGRVLAGLKYSAIMVLIAWIAFRFFI  350
consensus                                      ! !! !!!!! *!!!!!!  !**!!!! !!!!!
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X non conserved

X similar

X $\geq$ 50% conserved