```
logo

NTDB id 130969 BG07 RS07925 WP 003195931.1  MDIERINDHTMKFFITYVDIEDRGFNREEIWSSRERSEQLFWEMMDEARDHDDFFIDGPLWIQVQAMDKGIEVLVTKAQLSKDGQ   85
NTDB id 84 BSU 11520 NP 389034.1            MEIERINEHTVKFYMSYGDIEDRGFDREEIWYNRERSEELFWEVMDEVHEEEEFAVEGPLWIQVQALDKGLEIIVTKAQLSKDGQ   85
consensus                                   !*!!!!!*!!*!!***! !!!!!!! !!!!!  !!!!! !!!!*!!! *****! **!!!!!!!!!*!!!*!**!!!!!!!!!!!

logo

NTDB id 130969 BG07 RS07925 WP 003195931.1  KLELPIGLDKIIDIPLDERIESLFQQELEEEMEAGTNFNEDGTFGFLIKFDDFEDVISLSHRLIFEDIKDELYSFEDRYYVYVEF   170
NTDB id 84 BSU 11520 NP 389034.1            KLELPIPEDKKQE.PASEDLDALLDD.FQKEEQAVNQEEKEQKLQFVLRFGDFEDVISLSK.LNVNGSKTTLYSFENRYYLYVDF   167
consensus                                   !!!!!!* !!  **!  ! ** !   *   !  !  *   *    !***! !!!!!!!!!**!     !  !!!!! !!!*!!*!

logo

NTDB id 130969 BG07 RS07925 WP 003195931.1  DEVLHDEEEIDRILSIILEYGEESTLTVHRVSEYGKQVVKERALETIRSHFSPKT   225
NTDB id 84 BSU 11520 NP 389034.1            CNMT..DEEVENQLSILLEYATESSISIHRLEEYGKLIISEHALETIKKHFAS..   218
consensus                                   * * ***!!**  !!!*!!!* !!****!!* !!!! ** !*!!!!!* !! ***
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X non conserved

X similar

X $\geq$50% conserved