```
logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  MKKTLYLSFFLTFSNPLQALVIELLEEIKTSPHKGTFKAKVLDSKEPRQVLGVYNISPHKKLTLTITHISTAIVYQPLDE   80
NTDB id 1207 C694 RS07860 WP 000749005.1     MKKSLCLSFFLTFSNPLQALVIELLEEIKTSPHKGTFKAKVLDSKKPRQVLGVYNISPHKKLTLTITHISTAIVYQPLDE   80
consensus                                    !!!*!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  KLSLETTLNPNRPTIPRNTQIVFSSKELKESHSHQMPSLNAPIQKPQNKPTSSQQSLQNFSYPESKLGSKNPKNSLLQPL  160
NTDB id 1207 C694 RS07860 WP 000749005.1     KLSLETTLNPNRPTIPRNTQIVFSSKELKESHPHQMPSLNAPMQKPQNKPHSSQQPSQNFSYPEPKLGSKNSKNSLLQPL  160
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!*!!!!!!!*!!!!* !!!!!!!*!!!!!!!*!!!!!!!!

logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  ATPNKISSANEVKTPTNDTKPPLKHSSEDQENNLFITPPTEKTLPNNTPNANINEHNESNENRDNVEKQAIRDPNVKEFA  240
NTDB id 1207 C694 RS07860 WP 000749005.1     AIPSKISPTNETQTPTNDTKPPLKHSSEDQESNLFITPPTEKTLPNNTSNADISENNESNENKDNVEKQAIRDANIKEFA  240
consensus                                    ! ! !!!* !!  !!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!*!! ! !*!!!!!!!*!!!!!!!!!!!*!*!!!!

logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  CGKWVYDDENLQAYRPSILKRVDEYKQTATDITPCDYSNAENKSGKITTPYTKISVHKTEPLEEPQTFEAKNNFTILQAR  320
NTDB id 1207 C694 RS07860 WP 000749005.1     CGKWVYDDENLQAYRPSILKRVDEDKQTATDITPCDYSTAENKSGKIITPYTKISVHKTEPLEEPQTFEAKNNFAILQAR  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!! !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!

logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  SSTEKCKRARARKDGTIRQCYLIEEPLKQAWESEYEITTQLVKATYERPKQDDQTEPTFYETSELAYSSTRKSEVKQNEL  400
NTDB id 1207 C694 RS07860 WP 000749005.1     SSTEKCKRARARKDGTTRQCYLIEEPLKQAWESEYEITTQLVKAIYERPKQDDQVEPTFYETSELAYSSTRKSEITHNEL  400
consensus                                    !!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!! !!!!!!!!!!!!!!!!!!!!* *!!!

logo
NTDB id 667443 MPG35 RS00010 WP 245019604.1  NLNDKFMEFVEVYEGHYLNDIVKESSEYKEWVKNHVRLKEGVCMVLEIEEQPRAKSTPLSIENSRVVCVKKGNYLFNEV  479
NTDB id 1207 C694 RS07860 WP 000749005.1     NLNEKFMEFVEVYEGHYLNDIIKESSEYKEWVKNHVRFKEGVCMALEIEEQPRAKSTPLSIENSRVVCVKKGNYLFNEV  479
consensus                                    !!!*!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!! !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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X non conserved

X similar

X ≥ 50% conserved