```
logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  MKKTLCLSFFLTFSNPLQALVIELLEEIKTSPHKGTFKAKVLDSKEPRQVLGAYNISPHKKLTLTITHISTAIVYQPLDE   80
NTDB id 1207 C694 RS07860 WP 000749005.1     MKKSLCLSFFLTFSNPLQALVIELLEEIKTSPHKGTFKAKVLDSKKPRQVLGVYNISPHKKLTLTITHISTAIVYQPLDE   80
consensus                                    !!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  KLSLETTLNPNRPIIPRNTQIVFSSKELREPHPHQMPSLNAPIQKPQNKPTSSQQSSQNFSYSESKLGSKNPKNSLLQPL  160
NTDB id 1207 C694 RS07860 WP 000749005.1     KLSLETTLNPNRPTIPRNTQIVFSSKELKESHPHQMPSLNAPMQKPQNKPHSSQQPSQNFSYPEPKLGSKNSKNSLLQPL  160
consensus                                    !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!*!*!!!!!!!!!!!!*!!!!!!!*!!!!*!!!!!!!*!*!!!!!!!*!!!!!!!!

logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  ATPSKISSANEVKTPTNDTKPPLKHSSEDQENNLFVAPPTEKTLPNNTPNADTNEHHESNENRDNMEKQAIRDPNIKEFA  240
NTDB id 1207 C694 RS07860 WP 000749005.1     AIPSKISPTNETQTPTNDTKPPLKHSSEDQESNLFITPPTEKTLPNNTSNADISENNESNENKDNVEKQAIRDANIKEFA  240
consensus                                    ! !!!!!* !!  !!!!!!!!!!!!!!!!!!! !!!* !!!!!!!!!!!*!!!  !**!!!!!*!!*!!!!!!!*!!!!!!

logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  CGKWVYDDENLQAYRPSILKRVDEYKQTATDITPCDYSNAENKSGKITTPYTKISVHKTEPLEEPQTFEAKNNFTILQAR  320
NTDB id 1207 C694 RS07860 WP 000749005.1     CGKWVYDDENLQAYRPSILKRVDEDKQTATDITPCDYSTAENKSGKIITPYTKISVHKTEPLEEPQTFEAKNNFAILQAR  320
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!! !!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!

logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  SSTEKCKRARARKDGTIRQCYLIEEPLKQAWESEYEITTQLVKAVYERPKQDDQIEPTFYETNELAYSSTRKSEVKQNEL  400
NTDB id 1207 C694 RS07860 WP 000749005.1     SSTEKCKRARARKDGTTRQCYLIEEPLKQAWESEYEITTQLVKAIYERPKQDDQVEPTFYETSELAYSSTRKSEITHNEL  400
consensus                                    !!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 667357 MPG50 RS00010 WP 245032205.1  NLNEKFMEFVEVYEGHYLNDIVKESSEYKEWVKNHVRFKEGVCMVLEIEEQPRAKSTPLSIENSRVVCVKKGNYLFNEV  479
NTDB id 1207 C694 RS07860 WP 000749005.1     NLNEKFMEFVEVYEGHYLNDIIKESSEYKEWVKNHVRFKEGVCMALEIEEQPRAKSTPLSIENSRVVCVKKGNYLFNEV  479
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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X non conserved

X similar

X ≥ 50% conserved