```
logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  MFKLKHTAWWVAMACALPAQAAMNIQPDPQNPGGYLVAKADIAAAEQAKTANPMYAIWSNALATRANAIVDAIEPGLATNPDNVK   85
NTDB id 1299 VP RS02975 WP 005483021.1      MFALKHLPIALSCVLAAQANASMNIQPDPQNPNGYVIARGDVQAMEQSKTSDPMYAIWSQALETRPNSVVEAIVPGAATNPENVK   85
consensus                                   !! !!! *  * * *! *!*! !!!!!!!!!! !!**!**!* ! !! !!  !!!!!!!*!! !!*! *!*!! !! !!!!*!!!

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  RVERVFPESEWNFLTHMAAPEYTYTRFLRAIGKFPAFCAEYTDGCNSDAICKKSIVTAFAHFAQETGGHIAKDNISDNPLALEEW  170
NTDB id 1299 VP RS02975 WP 005483021.1      RVERVFPESEWDFLTQMAAPEYTYTRFLRAIGKFPAFCGEYTDGRDSDAICKKSIVTAFAHFAQETGGHISIDNVSDNPLGLEEW  170
consensus                                   !!!!!!!!!!! !!!*!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!*!!!!!*!!!!

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  QQALVHVREMGWSEGQEGYTTGCGQNDWQNKKWPCATGQGYFGRGAKQLSYHFNYGAFSEAMFDGDATVLLNNPGLVADSWLNLA  255
NTDB id 1299 VP RS02975 WP 005483021.1      QQALVHVREMGWSEGQEGYTTGCGQNDWQNKRWPCEPGQGYFGRGAKQLSYHFNYGAFSEVMFDGDASVLLKNPGLVADSWLNLA  255
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!! *!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!*!!! !!!!!!!!!!!!!

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  SAIWFFLTPQAPKPAMLHVIDRTWVPSQREIDAGIGYGFGTTINIINGGIECGEQNKDKGQPVNRIRYWEGLAAHYQIPIEADEK  340
NTDB id 1299 VP RS02975 WP 005483021.1      SAIWFFLTPQAPKPAMLHVIDRTWVPSQRELDAGIGYGFGTTINVINGGIECGEQNKDKGQPVNRIRYWEGLAAHYQIPIEADEK  340
consensus                                   !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  NTCWQQLPYGSLNLNGATDVLYTNWDGNWKYYPDRPGGYSFECELVGFQTAYSALVEGDYEKCVTNLYGSHASWPKVRVVEKLDP  425
NTDB id 1299 VP RS02975 WP 005483021.1      NTCWQQTPYGSLNLNGATDVLYTNWDGNWKYYSDRPGGHSFECELVGFQTAYSALVAGDYEKCVTNFYQSHAGWPEVRVVDKLDP  425
consensus                                   !!!!!! !!!!!!!!!!!!!!!!!!!!!!!!*!!!!!*!!!!!!!!!!!!!!!!! !!!!!!!!! ! !!! !! !!!!*!!!!

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  LPTDPTDPPVGGAPAWEVGKVYNSGDKVSYKGAVYQAKWWTQGDEPSKGGPWALVSGEPTPPTEPTPSEPVPPT.....EPVPP.  504
NTDB id 1299 VP RS02975 WP 005483021.1      ..VDPVDPPVGGVAAWDSGKVYNTGDQVSYQGAVYEAKWWSQGNEPTKGDPWKLVSGTPTEPPTTEPEPPVTEPEPPVTEPEPPV  508
consensus                                   ** !! !!!!!! *!!* !!!!!*!! !!! !!!! !!!!*!! !!*!! !! !!!! !!*!* * ! *!!********!! !!*

logo
NTDB id 97375 ASZ86 RS04080 WP 071919681.1  ..SEPTPVPPTEPAPTDAIVWQPGVTKVSNGDKVTYNGQCFIAKNSPGVWESPTQSNWFWDKVSC.  567
NTDB id 1299 VP RS02975 WP 005483021.1      TEPEPPVTEPVPPVTGSFIQWEPGVTQVANGDKVTYQNKCFVAKNGPGVWESPTQSNWFWDEISCQ  574
consensus                                   ***!!** *! *! *   ! ! !!!! ! !!!!!!!* !!*!!! !!!!!!!!!!!!!!! *!!*
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X non conserved
X similar
X $\geq$ 50% conserved