```
logo
NTDB id 1146 A1552VC RS00790 WP 001188316.1     MQRANYARTIYLLTTQPKALHPSIQAAIEQLNLPVPVIEPERLLREYQSDKHKILLLDHAENGLIRQQLGPLKLTSPYFE   80
NTDB id 1024029 AB2S62 RS01970 WP 367988057.1  MNRSSYTRTIHHLCLQKFQ.EPFVTDIEDKLGLTIPMIKPEELMLADRQHRHKILLINYSDHHAINSQLSALPLVNKLFE   79
NTDB id 1296 VP RS13295 WP 005480993.1          MRKSAYARKLFLISMEDDA.AQKVASLEKYIDMSIPVISTDALMEAKPEHRNKILLIDFSEHKSLVQSIKNLPLVWKNFE   79
NTDB id 1394 DSB67 RS13765 WP 005432827.1       MKKSAYARKLFLISMEEDA.GKKVEALEKYTDIDIPVISTQALMEANPKHRNKILLIDFSEHKELVLSIKNLPLIWKNFE   79
consensus                                       ! ***!*! ****** *** **** *********!*!****!*** * ***!!!!******* *** ***!*!****!!

logo
NTDB id 1146 A1552VC RS00790 WP 001188316.1     TILFNVEKRLRTEDLLTFGNLKGLFYANEDTGFIAHGLGEIINGQNWLPRHVSSQLLHYYRYAFQSHQVQATVDLTAREI  160
NTDB id 1024029 AB2S62 RS01970 WP 367988057.1  VIVFNVNKRLTTDELLAMGNLKGLFYNTDSMEAIAHGCAEIINGQNWLPRKVASQLLHYYRQAVDCQTAPATVDLTNREI  159
NTDB id 1296 VP RS13295 WP 005480993.1          TVVFNVPKRLTTDELLAFGQLKGLFYSEDSLEQVGEGLKGIVNGQNWLPRNVTSQLLHYYRNVINTHTAPATVDLTIREL  159
NTDB id 1394 DSB67 RS13765 WP 005432827.1       TVVFNVPKRLTTDELLAFGQLKGIFYEESSLEQIGEGLKEIINGQNWLPRNVTSQLLHYYRNVISTHTAPATVDLTIREL  159
consensus                                       ***!!!*!!!*!**!!**!*!!!*!! *********!***!*!!!!!!!!!*!*!!!!!!!!* ******!!!!!!*!!*

logo
NTDB id 1146 A1552VC RS00790 WP 001188316.1     QILRCLQTGASNMQIAENLFISEFTVKSHLYQIFKKLNVKNRVKAIAWVNQNLL.   214
NTDB id 1024029 AB2S62 RS01970 WP 367988057.1  QLLGYLKTGASNIQIAEEMFISEFTVKSHLYQIYKKLSVKNRLQAAAWARQHILS   214
NTDB id 1296 VP RS13295 WP 005480993.1          QVLRCLQAGASNSQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
NTDB id 1394 DSB67 RS13765 WP 005432827.1       QVLRCLQAGASNNQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
consensus                                       !*!**!* !!!!*!*!!**!*!!!!*!!!!!!!*!!!*!!!!**!*!!**!****
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X non conserved

X similar

X $\geq$ 50% conserved