```
logo
NTDB id 1146 A1552VC RS00790 WP 001188316.1     MQRANYARTIYLLTTQPKALHPSIQAAIEQLNLPVPVIEPERLLREYQSDKHKILLLDHAENGLIRQQLGPLKLTSPYFE   80
NTDB id 186893 FORC37 RS13690 WP 039549897.1    MRKSSYARKPFFISLQNEQTPEFVTVLAKQIQMEIPVITPATLMQADPNHRNRILLIDHQQHKVLLREIKNLPLIWKGFE   80
NTDB id 1296 VP RS13295 WP 005480993.1          MRKSAYARKLFLISMEDDAA.QKVASLEKYIDMSIPVISTDALMEAKPEHRNKILLIDFSEHKSLVQSIKNLPLVWKNFE   79
NTDB id 1394 DSB67 RS13765 WP 005432827.1       MKKSAYARKLFLISMEEDAG.KKVEALEKYTDIDIPVISTQALMEANPKHRNKILLIDFSEHKELVLSIKNLPLIWKNFE   79
consensus                                       !****!!!******* ****  ** **** *****!!!****!*** * ****!!!*!*****************!*!****!!

logo
NTDB id 1146 A1552VC RS00790 WP 001188316.1     TILFNVEKRLRTEDLLTFGNLKGLFYANEDTGFIAHGLGEIINGQNWLPRHVSSQLLHYYRYAFQSHQVQATVDLTAREI  160
NTDB id 186893 FORC37 RS13690 WP 039549897.1    TVLCNVPNRLTTEELIGFGQCKAIFYRDTTMADMTKGLNSVINGKSWLPRDVSAQLIHYYRNMVCSHTSPVNVDLTMREI  160
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 186893 FORC37 RS13690 WP 039549897.1    QVLRCVQSGKSNSQIAEDLFISEFTVKSHLYQTFRKLSVKNRVQAAAWADQNLIS   215
NTDB id 1296 VP RS13295 WP 005480993.1          QVLRCLQAGASNSQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
NTDB id 1394 DSB67 RS13765 WP 005432827.1       QVLRCLQAGASNNQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
consensus                                       !*!!!*!*!*!!*!*!!*!!*!!!!*!!!!!!*!*!!*!!!!!*!*!!**!!!**
```

X non conserved

X similar

X $\geq$ 50% conserved