```
logo
NTDB id 1394 DSB67 RS13765 WP 005432827.1      MKKSAYARKLFLISMEEDAGKK..VEALEKYTDIDIPVISTQALMEANPKHRNKILLIDFSEHKELVLSIKNLPLIWKNF   78
NTDB id 1296 VP RS13295 WP 005480993.1         MRKSAYARKLFLISMEDDAAQK..VASLEKYIDMSIPVISTDALMEAKPEHRNKILLIDFSEHKSLVQSIKNLPLVWKNF   78
NTDB id 103927 QUF32 RS01645 WP 024374534.1    MQRANYARTIYYLCLDQTASAPPVLQSAFDLLAIPVPQIEPEQLLQAYQADKHKILLLNYDEHDAIRQRLAPLRLTSPHL   80
NTDB id 1146 A1552VC RS00790 WP 001188316.1    MQRANYARTIYLLTTQPK.ALHPSIQAAIEQLNLPVPVIEPERLLREYQSDKHKILLLDHAENGLIRQQLGPLKLTSPYF   79
consensus                                      !**  !!! ********** ** **  ********!*! ***!***** ***!!!!****!** * *****!*!* ***

logo
NTDB id 1394 DSB67 RS13765 WP 005432827.1      ETVVFNVPKRLTTDELLAFGQLKGIFYEESSLEQIGEGLKEIINGQNWLPRNVTSQLLHYYRNVISTHTAPATVDLTIRE   158
NTDB id 1296 VP RS13295 WP 005480993.1         ETVVFNVPKRLTTDELLAFGQLKGLFYSEDSLEQVGEGLKGIVNGQNWLPRNVTSQLLHYYRNVINTHTAPATVDLTIRE   158
NTDB id 103927 QUF32 RS01645 WP 024374534.1    ETILFQVGKRLCTDDLLSFGNLKGLFYQPSEPEQIARGLAEIINGQNWLPRHVSSQLLHYYRHIFQNHHTKATIELTTRE   160
NTDB id 1146 A1552VC RS00790 WP 001188316.1    ETILFNVEKRLRTEDLLTFGNLKGLFYANEDTGFIAHGLGEIINGQNWLPRHVSSQLLHYYRYAFQSHQVQATVDLTARE   159
consensus                                      !!**!*!*!!!*!**!!*!!*!!!*!! *********!!**!*!!!!!!!!!*!*!!!!!!!!** **!***!!**!!*!!

logo
NTDB id 1394 DSB67 RS13765 WP 005432827.1      LQVLRCLQAGASNNQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
NTDB id 1296 VP RS13295 WP 005480993.1         LQVLRCLQAGASNSQMAEELFVSEFTIKSHLYQIFKKLSVKNRVQAIAWADQNLMS   214
NTDB id 103927 QUF32 RS01645 WP 024374534.1    LQILRSLKTGASNMQMAESLFISEFTVKSHLYQIFKKLSVKNRTQAIAWANQNLLS   216
NTDB id 1146 A1552VC RS00790 WP 001188316.1    IQILRCLQTGASNMQIAENLFISEFTVKSHLYQIFKKLNVKNRVKAIAWVNQNLL.   214
consensus                                      *!*!!*!* !!!!*!*!!*!!*!!!!*!!!!!!!!!!!!*!!!!**!!!!* !!!**
```

X non conserved

X similar

X $\geq$ 50% conserved