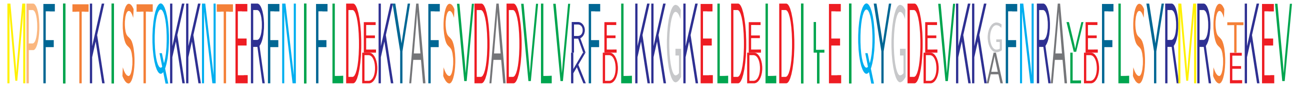
logo



```
NTDB id 1103763 ACNM7T RS04460 WP 015239427.1   MPFITKISTQKKNTERFNIFLDEKYAFSVDADVLVRFDLKKGKELDELDILEIQYGDDVKKAFNRAVEFLSYRMRSEKEV   80
NTDB id 116 BSU 08520 NP 388733.1               MPFITKISTQKKNTERFNIFLDDKYAFSVDADVLVKFELKKGKELDDLDIIEIQYGDEVKKGFNRALDFLSYRMRSTKEV   80
consensus                                       !!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!*!*!!!!!!!!*!!!*!!!!!!*!!!*!!!!**!!!!!!!! !!!
```

logo

```
NTDB id 1103763 ACNM7T RS04460 WP 015239427.1   RDHLKKKETPDMVISEVIHKLYDYSYLNDKEFAEAYASTHKKTNGKGPDVLFRELKAKGIDDDTIKETLSAFTFDEQIQE   160
NTDB id 116 BSU 08520 NP 388733.1               EDHLKKKETSPPVIAEVIHRLNDYKYLNDQEFAAAYVSTHKKTNGKGPDVLFRELRAKGIDDDTIKEALSSFSFEDQTRE   160
consensus                                        !!!!!!!!***!! !!!!*! !! !!!! !!! !! !!!!!!!!!!!!!!!!!!*!!!!!!!!!!! !! !*!**!  !
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logo

```
NTDB id 1103763 ACNM7T RS04460 WP 015239427.1   ALKHIGKILKKDKKLSTKEIRQRAQMQLQRKGFPFDVINAALEQTEYENDDEAEMEALKAHAEKAIRKYRYDGSYESGMK   240
NTDB id 116 BSU 08520 NP 388733.1               AVKHVEKLLKKDKKLSTKELKQRAQLQLQRKGFSFDVISAAMDQIEYENDEDTEKEALRLHAEKAFRKYRYDGSYESAMK   240
consensus                                       !*!!* !*!!!!!!!!!!!**!!!!*!!!!!!!*!!!! !!**! !!!!!** ! !!!* !!!!! !!!!!!!!!!!*!!
```

logo

```
NTDB id 1103763 ACNM7T RS04460 WP 015239427.1   VKQYLFRKGFSIDDIDQFLQEEE.   263
NTDB id 116 BSU 08520 NP 388733.1               VKQFLFRKGFSLDLIEQLLQEEEY   264
consensus                                       !!!*!!!!!!!*! !*! !!!!!*
```

X non conserved

X similar

X ≥ 50% conserved