```
logo
NTDB id 187707 vm RS15650 WP 081337956.1      MTVSMEVIKKVYQYAEPNFSLVGWMGMLGYPAYYFIWEYWFPQTYENLGLRFVAALLFAGLAFRESLPNKWKRYMPYYFL   80
NTDB id 1162 A1552VC RS17020 WP 001882375.1   MIVSMDVIKRVYQYAEPNLSLVGWMGMLGFPAYYFIWEYWFPQSYENLGLRCAAAVLFGGLVFRDSMPKKWQRYMPGYFL   80
consensus                                     !  !!!*!!!*!!!!!!!! !!!!!!!!!!*!!!!!!!!!!!!!*!!!!!!!* !!*!!*!! !!*!*! !! !!!! !!!

logo
NTDB id 187707 vm RS15650 WP 081337956.1      LTIGFCLPFFFCFMMLMNNWSTIWAMSFMASIFLHILLVHDTKVMALQAITSILMAYVAVYGFTDFQPNTLIEWPYVPVF  160
NTDB id 1162 A1552VC RS17020 WP 001882375.1   FTIGFCLPFFFAFMMLMNDWSTIWAMSFMASIFLHILLVHDTRVMALQALFSVLVAYLAVYGLTDFHPTTLIEWQYIPIF  160
consensus                                      !!!!!!!!!!*!!!!!! !!!!!!!!!!!!!!
```

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logo

NTDB id 187707 vm RS15650 WP 081337956.1      LQKSRHERRILVVDDNQSIRTFTSILLEQQGYEVVQANDGCEVIAYMDTQTIDLVLMDIEMPKISGLEATHLIRSSDRDY   640
NTDB id 1162 A1552VC RS17020 WP 001882375.1   LQKSRHERRILVVDDNQSIRTFTAILLEQQGYEVVQANDGSEVLKHMESQNIDLVLMDIEMPNVGGLEATRLIRNSEHEY   640
consensus                                     !!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!*!!* *!**! !!!!!!!!!!! * !!!!!*!!! !***!

logo

NTDB id 187707 vm RS15650 WP 081337956.1      KNIPIIGYTGDNSPKTLALVQTSGMNDFIVKPADRDVLLNKVAAWV   686
NTDB id 1162 A1552VC RS17020 WP 001882375.1   KNIPIIGYTGDNSPKTLALVQTSGMNDFIVKPADRDVLLNKVAAWV   686
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved