logo

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NTDB id 1089880 ACL211 RS07485 WP 002484839.1  MIQQTMLKLYWANFTTAQLHHLTSTYPDFLSENVFHQHDMIKRWLTERNSERLWNKYERFKELKLMDIIKEMKKANVSFT   80
NTDB id 40 MW RS06080 WP 000593192.1           MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYYAFIKLDHNDIIKELQKLKVSYI   80
NTDB id 25 SA RS06185 WP 000593194.1           MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVLLLRKYYAFIKLDHNDIIKELQKLKVSYI   80
consensus                                      !!****!!!!!!*!*!*!*!*****!!****!***********!******* !**!!**!**!***!!!!!**!**!!**
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logo

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NTDB id 1089880 ACL211 RS07485 WP 002484839.1  TYFDDNYPSLCKEMYDYPYVIFYKGNPQFFNHSHSLAVIGSRNATQYTSQSLNYLFPSFRQLNMAIVSGLARGADSVAHQ  160
NTDB id 40 MW RS06080 WP 000593192.1           TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMAHQ  160
NTDB id 25 SA RS06185 WP 000593194.1           TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQGADAMAHQ  160
consensus                                      !!*!**!!*!*!!*!**!***!!!!!****!**!*!!!*!*!**!*!!*!!!**!**********!!!!!!*!!!**!!!
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logo

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NTDB id 1089880 ACL211 RS07485 WP 002484839.1  TALKYLLPTIGVLGFGHCYHYPKATLNLRTKVERNGLVISEYPPFSPISKHKFPERNRLISGLSRGVLITEAEERSGSQI  240
NTDB id 40 MW RS06080 WP 000593192.1           IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGSHI  240
NTDB id 25 SA RS06185 WP 000593194.1           IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGSHI  240
consensus                                      *!!!!*!!!!*!!*!!!**!!!!*!!*!!*!*!**!!!!!!!!!**!!*!**!!!!!!*!!!!!*!!!!!!!*!*!!!*!
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logo

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NTDB id 1089880 ACL211 RS07485 WP 002484839.1  TIDCALEQNRNVYVLPGSMFNKMTKGNLRRINEGAQVVIDESSILYDYLF  290
NTDB id 40 MW RS06080 WP 000593192.1           TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  290
NTDB id 25 SA RS06185 WP 000593194.1           TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  290
consensus                                      !!!*!!!!!!!!!!!!!!!!!*!!!!!!*!!*!!!*!!*****!**!!**
```

X non conserved

X similar

X $\geq$50% conserved