logo



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NTDB id 99094 SE1UMMC RS03155 WP 001829272.1  MTHLPETIYVIRKGDMVIRPKYDEYQQTNGTEIIRFDQTRKESPFKVQRIIERSCKFYGNNYISKKAETNRITGISSKPP   80
NTDB id 39 MW RS04875 WP 000287265.1          ..MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPP   78
NTDB id 23 SA RS04995 WP 000287265.1          ..MYSQNIYVIRKGDMVIRPAFDDDDQRNGSEIIRFDKTRIQNPFKVQKIIERSCKFYGNTYLGKKAETNRITGISSKPP   78
consensus                                       *****!!!!!!!!!!!!!!**!***!*!!*!!!!!!*!!***!!!!!*!!!!!!!!!!!!*!**!!!!!!!!!!!!!!!!
```

logo



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NTDB id 99094 SE1UMMC RS03155 WP 001829272.1  ILLTPLFPTYFFPTHSDRQEENIWINMHYIENVKELKNRKSKTIFANGDSLTLNVSFHSLWHQYTNAIIYYYMVDKQSRM   160
NTDB id 39 MW RS04875 WP 000287265.1          ILLTPLFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRM   158
NTDB id 23 SA RS04995 WP 000287265.1          ILLTPLFPTYFFPTHSDRQNENIWLNMHYIESIKELKNRKCKVTFINNESIILHVSYHSLWHQYNNSIFYYYMVDKQSRM   158
consensus                                     !!!!!!!!!!!!!!!!!!!!*!!!!*!!!!!!**!!!!!!!!*!**!*!**!**!*!!*!!!!!!!*!*!*!!!!!!!!!!!
```

logo



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NTDB id 99094 SE1UMMC RS03155 WP 001829272.1  KSNNPEQPIDYNQSSLNIFEALSRYSLFEEFN   191
NTDB id 39 MW RS04875 WP 000287265.1          ISKNPDQPIDYNKATLNVFEALTRYSLFEDK   189
NTDB id 23 SA RS04995 WP 000287265.1          ISKNPDQPIDYNKATLNVFEALTRYSLFEDK   189
consensus                                     *!*!!*!!!!!!***!!*!!!!*!!!!!!**
```

X non conserved

X similar

X ≥ 50% conserved