```
logo

NTDB id 1159 ABDM36 RS04765 WP 001166105.1      MQIKTKIVTLFLSLCL..PTLPLLANAEET.............APAAQVEEGIVITVNINTASAEELATLLKGIGLKKAQ   65
NTDB id 1150 A1552VC RS08580 WP 001166105.1     MQIKTKIVTLFLSLCL..PTLPLLANAEET.............APAAQVEEGIVITVNINTASAEELATLLKGIGLKKAQ   65
NTDB id 181666 PS273GM RS22250 WP 064482558.1  ..MLKSF..ISASIFALLAGVSLSSFAGPT..........KSADPVVVATAQQAAPININSADAETLTRELKGIGATKAK   66
NTDB id 1362 HI 1008 AAC22669.1                 MKTL..F..TSVVLCGAL..VVSSSFAEEKATXQTAQSVVTTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAE   74
NTDB id 1382 A4U84 RS07375 WP 062924234.1       MKKLSRY..TFSLLFG.L..FSATTFAEEKVTTSTEHTPVVMQQ.VAATQKVNANVVNINTATASEIQDKLVGIGAKKAQ   74
consensus                                       * ***** ******* *  * ****!***            ****     *   *!!!*!*!***   !*!!!**!!*

logo

NTDB id 1159 ABDM36 RS04765 WP 001166105.1      AIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1     AIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 181666 PS273GM RS22250 WP 064482558.1  AIVAYREAHGPFTAVDELLEVKGIGAATLEKNRNKLGVN   105
NTDB id 1362 HI 1008 AAC22669.1                 AIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.   112
NTDB id 1382 A4U84 RS07375 WP 062924234.1       AIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE   113
consensus                                       !!!*!!!**!*!* ***!**!*!!! !!***!* ****
```

X non conserved

X similar

X $\geq$ 50% conserved