```
logo
NTDB id 73520 FNL60 RS03360 WP 002262935.1  MTRKTNKSQRKQQKLCLSLLAALSVFVCTYIATSDHIADSNPIKQAAQLLTGKNKDILSNGSMSHQATPSQELANTVMTDAVKNA   85
NTDB id 262 KZH43 RS08770 WP 001036779.1    MNKK.......TRQTLIGLLVLLLLSTGSYYIKQMPSAPNSPK............TNL.SQKKQASEAPSQALAESVLTDAVKSQ   65
NTDB id 221 SPD RS09380 WP 001036779.1      MNKK.......TRQTLIGLLVLLLLSTGSYYIKQMPSAPNSPK............TNL.SQKKQASEAPSQALAESVLTDAVKSQ   65
NTDB id 187 SPR RS08930 WP 001036779.1      MNKK.......TRQTLIGLLVLLLLSTGSYYIKQMPSAPNSPK............TNL.SQKKQASEAPSQALAESVLTDAVKSQ   65
NTDB id 152 SP RS09870 WP 001036779.1       MNKK.......TRQTLIGLLVLLLLSTGSYYIKQMPSAPNSPK............TNL.SQKKQASEAPSQALAESVLTDAVKSQ   65
consensus                                   !**!       *******!!**!******!*******!***!*           **! *********!!!*!!**!*!!!!!**

logo
NTDB id 73520 FNL60 RS03360 WP 002262935.1  LGRQIEWSGAGSFIINHNKTDLNADVASQPYASNQTKIVQGQTVPTVANALLSKATRQYRNRQETGNGRTNWQPAGWHQLYDLPG   170
NTDB id 262 KZH43 RS08770 WP 001036779.1    IKGSLEWNGSGAFIVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKG   150
NTDB id 221 SPD RS09380 WP 001036779.1      IKGSLEWNGSGAFIVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKG   150
NTDB id 187 SPR RS08930 WP 001036779.1      IKGSLEWNGSGAFIVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKG   150
NTDB id 152 SP RS09870 WP 001036779.1       IKGSLEWNGSGAFIVNGNKTNLDAKVSSKPYADNKTKTVGKETVPTVANALLSKATRQYKNRKETGNGSTSWTPPGWHQVKNLKG   150
consensus                                   *****!!*!*!*!!*!*!!!*!*!*!*!!!!*!*!!*!***!!!!!!!!!!!!!!!!!!!*!!*!!!!!*!*!*!*!!!!***!*!

logo
NTDB id 73520 FNL60 RS03360 WP 002262935.1  DYDHAVDRGHLLAYALVGGLKRFDASTSNPQNVATQAAWANEANSSNSRGQNYYETLIRKALDSHKRVRYRVTLIYDDNNDILAS   255
NTDB id 262 KZH43 RS08770 WP 001036779.1    SYTHAVDRGHLLGYALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPS   235
NTDB id 221 SPD RS09380 WP 001036779.1      SYTHAVDRGHLLGYALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPS   235
NTDB id 187 SPR RS08930 WP 001036779.1      SYTHAVDRGHLLGYALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPS   235
NTDB id 152 SP RS09870 WP 001036779.1       SYTHAVDRGHLLGYALIGGLDGFDASTSNPKNIAVQTAWANQAQAEYSTGQNYYESKVRKALDQNKRVRYRVTLYYASNEDLVPS   235
consensus                                   *!*!!!!!!!!!!*!!!*!!!**!!!!!!!!!*!*!*!*!!!!*!****!*!!!!!!***!!!!!**!!!!!!!!!!*!**!*!***!

logo
NTDB id 73520 FNL60 RS03360 WP 002262935.1  GSHLEAKSSDGSLEFNVFIPNVQSGLTFDYATGQVKAN.   293
NTDB id 262 KZH43 RS08770 WP 001036779.1    ASQIEAKSSDGELEFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 221 SPD RS09380 WP 001036779.1      ASQIEAKSSDGELEFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 187 SPR RS08930 WP 001036779.1      ASQIEAKSSDGELEFNVLVPNVQKGLQLDYRTGEVTVTQ   274
NTDB id 152 SP RS09870 WP 001036779.1       ASQIEAKSSDGELEFNVLVPNVQKGLQLDYRTGEVTVTQ   274
consensus                                   *!**!!!!!!!*!!!!!**!!!!*!!**!!*!!*!****
```

X non conserved

X similar

X ≥50% conserved