```
logo

NTDB id 405552 GNK04 RS15005 WP 159783263.1  MLKKVEGIVIRTVDYGETNKILTIYSRETGKVGVMARGAKKPKSRLSAVSQLFVYGQYLYQHTSGLGGLNQGEIIDSFRS   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !! !*!!!!*!! !!!!!!!!*!* *!!*!!*!!!!!!!!!! !!!!!!!!*!*!! *! !*!!!!! !*!!!*! ! !

logo

NTDB id 405552 GNK04 RS15005 WP 159783263.1  IRNDLFLTSYAAYAAELVDKLTEERKPNPYLFEMLYQVLHSLNEEKDPEVILFIFELKMLRVAGITPQLDRCANCGLSEG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !! !!!!! !!!! !!!!!* !!!*!!!!!!!! *   !* !!!  !!*!! !!  *!!! ! !* ! ! *! *!   *!

logo

NTDB id 405552 GNK04 RS15005 WP 159783263.1  KFHFSINEGGLLCHRCLSVDPYNIPIMKRTAELLHLFAHIDLGRLGNISLKKETKKEIRQILNLYFDAYSGLYLKSKRFL  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                     !!!!* * ! *!!!!   !!! !!! * !! !!*!! * !! !!!!*!!! !!! !**!** !!** !!!!!!!!!!!!

logo

NTDB id 405552 GNK04 RS15005 WP 159783263.1  DQLDRFKLE......   249
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS   255
consensus                                    !!**  !* ******
```

X non conserved

X similar

X $\geq$ 50% conserved