```
logo

NTDB id 375 SMU RS06880 WP 002262929.1   .....MTNVFESSPLFLRILLAVLIILLFFYFIFLNYREYKNNNQVKQLNAKVRSLITGHYTDKLKVEDNSDLSELVNNVNDLSE   80
NTDB id 20758 SP RS06010 WP 000886219.1  MLDLLKQTIFTRDFIFILILLGFIL.....VVTLLLLENRRDNIQLKQVNQKVKDLIAGDYSKVLDMQGGSEITNITNNLNDLSE   80
NTDB id 414 AAK55818.1 838..2187( )      MLDLLKQTIFTRDFIFILILLGFIL.....VVTLLLLENRRDNIQLKQINQKVKDLIAGDYSKVLDMQGGSEITNITNNLNDLSE   80
consensus                                *********!*****!**!!!****     ****!*******!*!*!!*!*!!**!!*!*!***!*****!******!!*!!!!!

logo

NTDB id 375 SMU RS06880 WP 002262929.1   VFRLTHENLAQEKNRLTSILSYMTDGVLATDRSGKITVINDMAQKQLNVTREQALECNILDILD.DDSYTYNDLITKTPEIVLTR   164
NTDB id 20758 SP RS06010 WP 000886219.1  VIRLTQENLEQESKRLNSILFYMTDGVLATNRRGQIIMINDTAKKQLGLVKEDVLNRSILELLKIEENYELRDLITQSPELLLDS   165
NTDB id 414 AAK55818.1 838..2187( )      VIRLTQENLEQESKRLNSILFYMTDGVLATNRRGQIIMINDTAKKQLGLVKEDVLNRSILELLKIEENYELRDLITQSPELLLDS   165
consensus                                !*!!!*!!!*!!**!!*!!!*!!!!!!!!!*!*!*!**!!!*!*!!!****!**!***!!**!*****!***!!!!**!!**!**

logo

NTDB id 375 SMU RS06880 WP 002262929.1   RDEYDEFITLRIRFALNRRESGFISGLIAVLHDATEQEKEERERRLFVSNVSHELRTPLTSVKSYLEALDDGALTESVAPSFIKV   249
NTDB id 20758 SP RS06010 WP 000886219.1  QDINGEYLNLRVRFALIRRESGFISGLVAVLHDTTEQEKEERERRLFVSNVSHELRTPLTSVKSYLEALDEGALCETVAPDFIKV   250
NTDB id 414 AAK55818.1 838..2187( )      QDINGEYLNLRVRFALIRRESGFISGLVAVLHDTTEQEKEERERRLFVSNVSHELRTPLTSVKSYLEALDEGALCETVAPDFIKV   250
consensus                                *!***!***!!*!!!!!*!!!!!!!!!!!*!!!!!*!!!!!!!!!!!
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X non conserved
X similar
X $\geq$50% conserved