```
logo

NTDB id 67111 AST80 RS04960 WP 000839162.1   MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVNDTVFAMVADGELYLRACEQSVQYCVKHPPVWLTYKKCGRPVTLN   80
NTDB id 1428 BW25113 RS04975 WP 000839153.1  MKSLSYKRIYKSQEYLATLGTIEYRSLFGSYSLTVDDTVFAMVSDGELYLRACEQSAQYCVKHPPVWLTYKKCGRSVTLN   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!! !!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!*!!!!

logo

NTDB id 67111 AST80 RS04960 WP 000839162.1   YYRVDESLWRNQQKLVRLSKYSLDAALKEKCTRNNLQRLKDLPNMSYHLEAILGEVGIKDVRTLRILGAKMCWLRLRQHN   160
NTDB id 1428 BW25113 RS04975 WP 000839153.1  YYRVDESLWRNQLKLVRLSKYSLDAALKEKSTRNTRERLKDLPNMSFHLEAILGEVGIKDVRALRILGAKMCWLRLRQQN   160
consensus                                    !!!!!!!!!!!! !!!!!!!!!!!!!!!!!!*!!!   !!!!!!!!!*!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!*!

logo

NTDB id 67111 AST80 RS04960 WP 000839162.1   SQVTEKILFMLEGAIIDIHEAALPVARRQELAEWAESIVPKPEFPTEPE   209
NTDB id 1428 BW25113 RS04975 WP 000839153.1  SLVTEKILFMLEGAIIGIHEAALPVARRQELAEWADSLTPKQEFPAELE   209
consensus                                    ! !!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!*!* !!*!!! !*!
```

X non conserved

X similar

X $\geq$ 50% conserved