```
logo                                                  MYRTRGFIYPAVLFVSALVLLVVSYVSSQYITRKTFEKETKEYYIGENLLQNGVLLSSRHVLQGRKGRTGTQRFPYGTVS
                                                      MSKSDGFIYPAVLFVSAAVLLYINFTAADFISRCMFAKEAGELWIGENLLQNGALLSIRHMAEEKKAQEGTQQFLYGRVS

NTDB id 289497 DDE72 RS04970 WP 032874019.1   MSKSDGFIYPAVLFVSAAVLLVISYTSSDFITRKTFAKEAGEYWIGENLLQNGALLSSRHMAQGKKARTGTQRFPYGTVS    80
NTDB id 102 BSU 24670 NP 390347.1             MYRTRGFIYPAVLFVSALVLLIVNFVAAQYISRCMFEKETKELYIGENLLQNGVLLSIRHVLEERKGQEGTQQFLYGRVS    80
consensus                                     ! ** !!!!!!!!!!!! !!!** *    *!*!* ! !!  ! *!!!!!!!!! !!! !!*   *!*  !!! !*!! !!

logo                                                  YYISGTSRRETVQVTLRVSTTTGTRRTAQLVFDQKQKQLLRWTEV
                                                      FHIHDSDIKEQKEINTQTEIDSGTEREAHTLIFDQKKKKLTQWTEV

NTDB id 289497 DDE72 RS04970 WP 032874019.1   FHISGSDRRETVQVTIQTETTTGTRREAHLLFDQKKKQLIQWTEV   125
NTDB id 102 BSU 24670 NP 390347.1             YYIHDTSIKEQKEINLRVSTDSGTERTAQIVFDQKQKKLLRWTE.   124
consensus                                     **!* *  *!   * *   ! *!! ! !***!!!! ! !* !!!*
```

X non conserved
X similar
X $\geq$ 50% conserved