```
logo
NTDB id 1129518 STREPSUIS RS10635 WP 014638879.1  ..MEELRTLNISEIHPNPYQPRIHFDEKELLELAQSIKENGLIQPIIVRKSSIIGYELLAGERRLRASQLAGLTTIPAVV   78
NTDB id 382 SMU RS09895 WP 011074697.1            MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                         ** ! !* !!  *!*!!!!!!**!  !!! !!!!!!!!!!!!!!!!!!! ! !!*!*!!!!!!*!  !!!!  !! **

logo
NTDB id 1129518 STREPSUIS RS10635 WP 014638879.1  KELTDDDLLYQAIIENLQRSNLNPIEEAASYQKLISRG.LTHDEVAQIMGKSRPYISNLLRLLNLSSQTKQAVEEGQISQ  157
NTDB id 382 SMU RS09895 WP 011074697.1            KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ  160
consensus                                         ! **!!! * !!!!!!!!!! !!!!!!!  !! !! ! **!!**! **!!!!!!!*! *!!!!!* *  !!*! ! !!!

logo
NTDB id 1129518 STREPSUIS RS10635 WP 014638879.1  GHARQLVSFSE.EKQAEWVQLILSKDLSVRTLEKLIAANKKKHTKLKQRDQFLKEQEDSLSKTLGTATKIIKKKNGSGEI  236
NTDB id 382 SMU RS09895 WP 011074697.1            GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKE.KKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQL  239
consensus                                         !!!! !*!   ** !  ! ! !!*  !!!* *!* *  * !!**!   *! !! ! !  !! *!! *  !*  ! * ! *

logo
NTDB id 1129518 STREPSUIS RS10635 WP 014638879.1  RISFNDLDEFERIINNFK   254
NTDB id 382 SMU RS09895 WP 011074697.1            KISFSSEEDFNRLMNKLN   257
consensus                                         *!!!   **! !**!
```

X non conserved

X similar

X $\geq$ 50% conserved