```
logo

NTDB id 88492 OCUAc17 RS01710 WP 078210318.1  MLMQGSKQKAQVGVGLLEVLVALILIAIGVLGYVALQVRAMDASSEALSKSQAIMIMRGLAENIRVNSSQASQYPAFVRS   80
NTDB id 1067 ABD1 RS15745 WP 002194578.1      MLMHHYKQKAQAGVGLLEVLVALILLAIGVLGYVALQLRAMDASSEALSKSQAILVMRGLAENIRTNSTQASQYPTFVRS   80
consensus                                     !!!** !!!!! !!!!!!!!!!!!!*!!!!!!!!!!!*!!!!!!!!!!!!!!!!!**!!!!!!!!! !!*!!!!!! !!!!

logo

NTDB id 88492 OCUAc17 RS01710 WP 078210318.1  YSNYSSTTAAPTLCFNTACTPSQLAQFDAYQAAKNADQLGMKITMTNCPGVTSTMAQQRQCLFVFWGKTAPVITTNEGVT   160
NTDB id 1067 ABD1 RS15745 WP 002194578.1      YSNYTSDTPAPTSCFNSLCTASQLAQFDAYQAARNANQLGMRITMSNCPGVTNTMVQQRQCLFVFWGKTAPVITTNGTNT   160
consensus                                     !!!!*! !*!!! !!!* !!*!!!!!!!!!!!!!*!! !!!!*!!!*!!!!!! !! !!!!!!!!!!!!!!!!!!!!!   !

logo

NTDB id 88492 OCUAc17 RS01710 WP 078210318.1  SADVSSCMSTNGVYVNNSNCLMMEAY   186
NTDB id 1067 ABD1 RS15745 WP 002194578.1      SVDVSSCMSNNGVYVNNSTCLMMEAY   186
consensus                                     ! !!!!!!! !!!!!!!! !!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved