```
logo
NTDB id 36202 GALLO RS08050 WP 009854644.1  MSENAFKYSILASGSTGNSFYVETPQKRFLIDAGLTGKKITSLLAEIDRKPEDLDAIFITHEHSDHIKGVGVLARRYNLDVYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1      MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                   !*! *!*!!!!!!!*!!!!!*!!!!!! !!!!!!*!!!!* !*!!!!!**!*!!! *!!!! !!!*!!!!!!!*! !!!!!!

logo
NTDB id 36202 GALLO RS08050 WP 009854644.1  KTWQMIDERNMIGKLDLAQKHIFERGKTLTLGDIDIESFGVSHDAVEPQFYRLMKDNKSFVVLTDTGYVSDRMAGIIENADGYLI  170
NTDB id 383 SMU RS06875 WP 002262928.1      ATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLI  168
consensus                                    !!! *!** !!!!*!* !!!!!* !!!*! !!!!!!!!!!!!!!  !!!!!!!!! !!!!*!!!!!!!!!!!! *!!!!!!!!!

logo
NTDB id 36202 GALLO RS08050 WP 009854644.1  ESNHDVEILRSGSYPWSLKQRILSDKGHLSNEDGAGTMIRTIGNRTKKIYLGHLSKENNIKELAHMTMENNLIQADFGVGYDMKV  255
NTDB id 383 SMU RS06875 WP 002262928.1      ESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKI  253
consensus                                   !!!!!*!!!!!! !!!!!!!!!!!!!!!!!!*!!! !!*!!*!!*!!!!!!!!!!!!!!!*!!!!!!!! ! !*!!! *! *! !*

logo
NTDB id 36202 GALLO RS08050 WP 009854644.1  FDTSPDEATPLTEL  269
NTDB id 383 SMU RS06875 WP 002262928.1      YDTSPDTALPLAKI  267
consensus                                   *!!!!! ! !!  *
```

X non conserved

X similar

X $\geq$ 50% conserved