```
logo

T6240 300722888 NC 000962:63200-63892                MITRYKPESGFVARSGGPDRKRPHDWIVWHFTHADNLPGIITAGRLLADSAVTPTTE.VAYNPVKELRRHKVVAP   74
T10056 WP 039455677.1 NZ JTJB01000003:c73457-72828   ................MKRTYPEPTPIYHITHIDNLKGILRMGKLLAHNQSPPKQRSIAYAHIQERRNR...AK   55
consensus                                            ****************** !  !** ***! !! !!!*!!*  !*!!!*   *!   **!!  * ! ! ****!*

logo

T6240 300722888 NC 000962:63200-63892                DSRYPASMASDHVPFYIAARSPMLYVVCKGHSGYSGGAGPLVHLGVALGDIIDADLTWCASDGNAAASYTKFSRQ   149
T10056 WP 039455677.1 NZ JTJB01000003:c73457-72828   VPQPPGGVLHDYVPFYFCPRSPMLYAIYSGATEYQGGQEPILHLVSSAQAVHKAGLPFVFTDRHGVLSHARFFRQ   130
consensus             * *!* * *!*!!!! **!!!!!! ** !** ! !!  !**!!      ** ! !*** *! **  !* *! !!

logo

T6240 300722888 NC 000962:63200-63892                VDTLGTFVDFDLLCQRQWHNTDDDPNRQSRRAAEILVYGHVPFELVSYVCCYNTETMTRVRTLLDPVGGVR..KY   222
T10056 WP 039455677.1 NZ JTJB01000003:c73457-72828   LEELAQ.LDWEAIQASYWA...DPPELREKKQAEFLVYKAFPWALIEEIAVYSQRVGEEVLKILKQFPEARRPRV   201
consensus             ** !* **!** **   !****!*!    ** !! !!! * !* !*  ***!        !  *! * *  !***

logo

T6240 300722888 NC 000962:63200-63892                VIKPGMYY   230
T10056 WP 039455677.1 NZ JTJB01000003:c73457-72828   CIRKDWYY   209
consensus             *!**  !!
```

X non conserved

X similar

X $\geq$ 50% conserved