```
logo
NTDB id 624 LCA RS00040 WP 011373726.1      MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 242464 ssp1 RS04005 WP 075778722.1 MLNKIVLVGRLTKDAQIYEKEEGSKVATFCVATERNYKDQNNDIACDYLYCKAFGKTATNIEKFTSQGSLVGITGQMRSRKYEKD   85
NTDB id 28 SA RS10930 WP 000932694.1        MLNKIVIVGRLTKDAQIFEKED.RKIATFCVATHRNYKDENGEIVCDYLFCKAFGKLASNIEKYTNQGTLVGITGQMRSRKYDKD   84
NTDB id 43 MW RS11015 WP 000932692.1        MLNKIVIVERLTKDAQIFEKED.RKIATFCVATHRNYKDENGEIVCDYLFCKAFGKLASNIEKYTNQGTLVGITGQMRSRKYDKD   84
consensus                                   !*!**!*!*!!!*!**************!!**!**!*****!*****!***!****!*!*!****!**!*!!!**!****!*!***

logo
NTDB id 624 LCA RS00040 WP 011373726.1      QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQQSGFTSPQQTGNAPAANNTQADPFANNGQAIDISDDDLPF   170
NTDB id 242464 ssp1 RS04005 WP 075778722.1 .NQTHFVTEVYVETIKFMSSKTKESNILSNEY....NEAQN.....ECFI.................................   125
NTDB id 28 SA RS10930 WP 000932694.1        .GQTHFVTELYVETIKFMSPKSQNNEILSDSI....LDIDS.....QNIDNH......................DLLEI.......   131
NTDB id 43 MW RS11015 WP 000932692.1        .GQTHFVTELYVETIKFMSPKSQNNEILSDSI....LDIDS.....QNIDNH......................DLLEI.......   131
consensus                                    *!***!!!**!********************     ** *     ** ***                     *****
```

X non conserved

X similar

X $\geq$ 50% conserved