```
logo

NTDB id 668309 MON40 RS06245 WP 003778412.1  MNTSITKFQGFTLVEMLIVIAIIGILSTIAYPSYIHYIERGYQSQAHAELVIINNSLKTELVKNPALKMKDEIEGDTGFF   80
NTDB id 1140 NGFG RS02440 WP 025455870.1     .....MEQKGFTLIEMMIVVAILGIISVIAIPSYQSYIEKGYQSQLYTEMVGINNVLKQFILKNPQDDNDILKSKLEIFV   75
NTDB id 1088 NMV RS07470 WP 173277181.1      .....MEQKGFTLIEMMIVVAILGIISVIAIPSYQSYIEKGYQSQLYTEMVGINNISKQFILKNPLDDNQTIKSKLERFV   75
consensus                                     ****!!!!*!!*!!*!!*!!*!*!!*!!!**!!!*!!!!!***!*!*!!!**!****!!! ***  ****** !*

logo

NTDB id 668309 MON40 RS06245 WP 003778412.1  KKYQATSEVAAKYDFSGAMKDKDSKHSRAYYLFATPKSGTNYKLSVWMDSLGNAYKCTDAESAKAKLTTKNGNTGCEPVS  160
NTDB id 1140 NGFG RS02440 WP 025455870.1     SGYKMNPKIAKKYSVSVRFV..DAEKPRAYRLVGVPNAGTGYTLSVWMNSVGDGYKCRDATSAQVYLETLSANTGCEAFS  153
NTDB id 1088 NMV RS07470 WP 173277181.1      SGYKMNPKIAEKYNVSVHFV..NKEKPRAYSLVGVPKTGTGYTLSVWMNSVGDGYKCRDAASARAHLETLSSDVGCEAFS  153
consensus                                    **!******! !! *!* **  * ***!!! !***!**!!*!*!!!!!*!*!**!!!*!! !!** !*!***********!*!

logo

NTDB id 668309 MON40 RS06245 WP 003778412.1  NKK.   163
NTDB id 1140 NGFG RS02440 WP 025455870.1     NRKK   157
NTDB id 1088 NMV RS07470 WP 173277181.1      NRKK   157
consensus                                    !*!*
```

X non conserved

X similar

X $\geq$ 50% conserved