```
logo

NTDB id 1088 NMV RS07470 WP 173277181.1    MEQKGFTLIEMMIVVAILGIISVIAIPSYQSYIEKGYQSQLYTEMVGINNISKQFILKNPLDDNQTIKSKLERFVSGYKMNPKIA  85
NTDB id 80928 HT079 RS05875 WP 172760509.1 MEQKGFTLIEMMIVVTILGIISVIAIPSYQSYIEKGYQSQLYTEMVGINNVLKQFILKNPQDDNDTLKSKLEIFVSGYKMNPKIA  85
NTDB id 1140 NGFG RS02440 WP 025455870.1   MEQKGFTLIEMMIVVAILGIISVIAIPSYQSYIEKGYQSQLYTEMVGINNVLKQFILKNPQDDNDILKSKLEIFVSGYKMNPKIA  85
consensus                          !!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!**!!!!!!!!*!!!***!!!!!*!!!!!!!!!!!!!

logo

NTDB id 1088 NMV RS07470 WP 173277181.1    EKYNVSVHFVNKEKPRAYSLVGVPKTGTGYTLSVWMNSVGDGYKCRDAASARAHLETLSSDVGCEAFSNRKK  157
NTDB id 80928 HT079 RS05875 WP 172760509.1 KKYNVSVRFVDKEKPRAYRLVGVPNEGTGYTLSVWMNSVGDGYKCRDATSAQAYLETLSANTGCEAFSNRKK  157
NTDB id 1140 NGFG RS02440 WP 025455870.1   KKYSVSVRFVDAEKPRAYRLVGVPNAGTGYTLSVWMNSVGDGYKCRDATSAQVYLETLSANTGCEAFSNRKK  157
consensus                          *!!*!!!*!!**!!!!!!*!!!!!* !!!!!!!!!!!!!!!!!!!!!*!!***!!!!!***!!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved