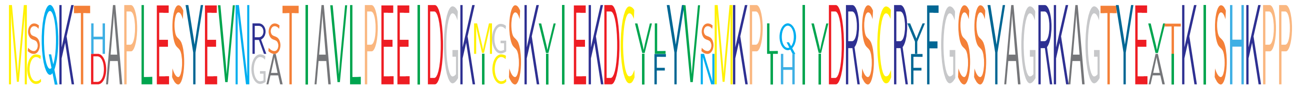
logo



```
NTDB id 329778 EBA29 RS05230 WP 003155179.1  MCQKTHAPLESYEVNRSTIAVLPEEIDGKMGSKVIEKDCILYVSMKPIHIIDRSCRYFGSSYAGRKAGTYEAIKISHKPP  80
NTDB id 78 BSU 10420 NP 388923.1             MSQKTDAPLESYEVNGATIAVLPEEIDGKICSKIIEKDCVFYVNMKPLQIVDRSCRFFGSSYAGRKAGTYEVTKISHKPP  80
consensus                                    !*!!!*!!!!!!!!!  !!!!!!!!!!!!**!!*!!!!!* !! !!!**!*!!!!!*!!!!!!!!!!!!!!  !!!!!!!
```

logo

```
NTDB id 329778 EBA29 RS05230 WP 003155179.1  IMVDPSNHIFLFPTLSSARPQCGWISHVHVKDFQPTAFDDTAVTFSNGKTMELEVSYHSFENQVYRTAYLRTTFQDRMGS  160
NTDB id 78 BSU 10420 NP 388923.1             IMVDPSNQIFLFPTLSSTRPQCGWISHVHVKEFKATEFDDTEVTFSNGKTMELPISYNSFENQVYRTAWLRTKFQDRIDH  160
consensus                                    !!!!!!!*!!!!!!!!! !!!!!!!!!!!!!*! *! !!!! !!!!!!!!!!!**!!*!!!!!!!!!!*!!! !!!!* *
```

logo

```
NTDB id 329778 EBA29 RS05230 WP 003155179.1  HIPKRQEFMLYPKEERTRMIYDFILRELGERY  192
NTDB id 78 BSU 10420 NP 388923.1             RVPKRQEFMLYPKEERTKMIYDFILRELGERY  192
consensus                                    **!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved