```
logo
```

```
NTDB id 1092509 ACKAX6 RS02550 WP 000872872.1  MKYDLTTQDSTIKRNNAINDKDFEKLVMDLQPLIIRRIKTFGFNHYDLEDLYQEILIRMYRSVQTFDFSGEQPFTNYVQC   80
NTDB id 29 MW RS02705 WP 000872877.1           MKYDLTTQDSTIKRNNAINDKDFEKLVMDLQPLIIRRIKTFGFNHYDLEDLYQEILIRMYRSVQTFDFSGEQPFTNYVQC   80
NTDB id 13 SA RS02890 WP 000872882.1           MKYDLTTQDSTIKRNNSINDKDFEKLVMDLQPLIIRRIKTFGFNHYDLEDLYQEILIRMYRSVQTFDFSGEQPFTNYVQC   80
consensus                                      !!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
logo
```

```
NTDB id 1092509 ACKAX6 RS02550 WP 000872872.1  LITSVKYDYLRKYLATNKRIDNLINEYRVTYPCAIKRYDVENNYLNKLAIKELIRQFKYLSAFEKDVMYLMCEQYKPREI   160
NTDB id 29 MW RS02705 WP 000872877.1           LITSVKYDYLRKYLATNKRMDNLINEYRVTYPCAIKRYDVENNYLNKLAIKELIRQFKYLSVFEKDVMYLMCEQYKPREI   160
NTDB id 13 SA RS02890 WP 000872882.1           LITSVKYDYLRKYLATNKRMDNLINEYRVTYPCAIKRFDVENNYLNKLAIKELICQFKYLSAFEKDVMYLMCEQYKPREI   160
consensus                                      !!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!!!!!!!!!!!!!!!!
```

```
logo
```

```
NTDB id 1092509 ACKAX6 RS02550 WP 000872872.1  AQLMHVKEKVIYNAIQRCKNKIKRYFKMI   189
NTDB id 29 MW RS02705 WP 000872877.1           AQLMHVKEKVIYNAIQRCKNKIKRYFKMI   189
NTDB id 13 SA RS02890 WP 000872882.1           AQLMHVKEKVIYNAIQRCKNKIKRYFKMI   189
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved