```
logo
NTDB id 667970 MPG23 RS04640 WP 245087412.1  MADLLSSLKNLSHSSGVYQYFDKNRQLLYIGKAKNLKKRIRSYFSVRNNEITPNHRASLRIQMMVKQIAFLETILVENEQ   80
NTDB id 1206 C694 RS04180 WP 000774319.1     MADLLSSLKNLPNSSGVYQYFDKNRQLLYIGKAKNLKKRIKSYFSIRNNEITPNHRASLRIQMMVKQIAFLETILVENEQ   80
consensus                                    !!!!!!!!!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!*!!!!!!!!!!!!!!!!!!!
```

```
logo                                                  GEASVKKLLDYFGSFEAIEKASEQEKNAVLKKRI

NTDB id 667970 MPG23 RS04640 WP 245087412.1           GEASVKKLLDYFGSFEAIEKASEQEKNAVLKKRI   594
NTDB id 1206 C694 RS04180 WP 000774319.1              GEASVKKLLDYFGSFEAIEKASEQEKNAVLKKRI   594
consensus                                             !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

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