```
logo

NTDB id 668694 MRS49 RS16650 WP 003154591.1  MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDNTGSLSDTKKEFRPEKKSDSLPVLAELAAQEMRSYQKPQ   80
NTDB id 79 BSU 14240 NP 389307.1             MFNEREALRLRLEQLNEAEVKVIREYQIERDKIYAKLRELDRNGSPSEIKKDFRSEKKPDSLPVLAELAAQEIRSYQ.PQ   79
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!  !!*!* !!*!!*!!!*!!!!!!!!!!!!!!*!!!!*!!

logo

NTDB id 668694 MRS49 RS16650 WP 003154591.1  TQPQSSQPQMQSITSLPAGIPDGSTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  160
NTDB id 79 BSU 14240 NP 389307.1             SQQQSVQPQLQSISSLPAGIPDGTTRRRRGTARPGSKAAKLREAAIKTLKRHNAAIKSSELQKEIEKESGLEIPNMTTFM  159
consensus                                    *!*!! !!!*!!!*!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 668694 MRS49 RS16650 WP 003154591.1  QSLIKMYPEVKKPYRGQYILEGEISQETAETANDTAAE   198
NTDB id 79 BSU 14240 NP 389307.1             QSLIKMYPEVKKPYRGQYILEGEIESAESANE......   191
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!        ******
```

X non conserved

X similar

X $\geq$ 50% conserved