

```
logo

NTDB id 109277 A9E96 RS06780 WP 010947130.1   MTEKPQIINCSFPNEASLYMAYMPFVKGGGLFIRTQHVYSLGQSLELSVKLLNENEPYLVTGKIVWITPKGAQGNKPPGV   80
NTDB id 1275 LPP RS06810 WP 025519545.1       MTEKPQLINCSFPNEASLYMAYMPFVKGGGLFIRTQHVYSLGQSLELSVKLLNENEPYLVTGKIVWITPKGAQGNKPPGV   80
NTDB id 1261 GCO85 RS07110 WP 025519545.1     MTEKPQLINCSFPNEASLYMAYMPFVKGGGLFIRTQHVYSLGQSLELSVKLLNENEPYLVTGKIVWITPKGAQGNKPPGV   80
consensus                                     !!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```



```
logo

NTDB id 109277 A9E96 RS06780 WP 010947130.1   GIQFTGENSRYLCNKIETYLAGMLKSCQVTDTI   113
NTDB id 1275 LPP RS06810 WP 025519545.1       GIQFTGENSRYLCNKIETYLAGMLKSCQVTDTI   113
NTDB id 1261 GCO85 RS07110 WP 025519545.1     GIQFTGENSRYLCNKIETYLAGMLKSCQVTDTI   113
consensus                                     !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved