```
logo
NTDB id 1395 DSB67 RS04445 WP 010649155.1      MKWM......LTLCLLILAPMSWAETKTKADK...............YEGIEITVNVNSATAQEIATLLIGIGEKKAQDI   59
NTDB id 1382 A4U84 RS07375 WP 062924234.1      MKKLSR.YTFSLLFG.LFSATTFAEEKVTTSTEHTPVVMQQV..AATQKVNANVVNINTATASEIQDKLVGIGAKKAQAI   76
NTDB id 1118746 ELZ63 RS07555 WP 042603648.1  MKLMKTLFTSVVLCGALVASSSFAEEKATEQTA.QPVVATQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGTKKAEAI   79
NTDB id 1362 HI 1008 AAC22669.1                ...MKTLFTSVVLCGALVVSSSFAEEKATXQTA.QSVVTTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAEAI   76
consensus                                      ** *********!**********!!*!** *** **** ***************!*!*!!!*!!***!*!!!*!!! *!
```

```
logo
NTDB id 1395 DSB67 RS04445 WP 010649155.1      VEYRNEHGPFKTAADLTKVKGIGEATVRKNEDRILL.    95
NTDB id 1382 A4U84 RS07375 WP 062924234.1      VEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE   113
NTDB id 1118746 ELZ63 RS07555 WP 042603648.1  VQYREKHGNFTNAEQLLEVQGIGKATLEKNRDRIIF.   115
NTDB id 1362 HI 1008 AAC22669.1                VQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.   112
consensus                                      ! !!***!*! ****! *!*!!!*!!**!!*!*!**
```

X non conserved

X similar

X $\geq$ 50% conserved