

logo

```
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1101133 ACNVPQ RS12035 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus
```

MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK 80
MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGS LAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK 0
..... 0
..... 0
..... 0
..... 0

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NTDB id 1101133 ACNVPQ RS12035 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus
```

ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSEEEVDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG 160
 ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSEEEVDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG 0
 0
 0
 0

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EGQKDLKLGELLLQKGWISREALVEEQKTGDLLGRILVRKGLPEEALYRALAEQKGLFLESTEGIVPDPSAALLL 240
EGQKDLKLGELLLQKGWISREALVEEQKTGDLLGRILVRKGLPEEALYRALAEQKGLFLESTEGIVPDPSAALLL 0
..... 0
..... 0
..... 0

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L R S D A L R Y G A V P I G F Q N G E V E V V L S D P R H K E A V A Q L L N R P A R F Y L A L P Q A W E E L F R R A Y P Q K N R L G E V L V Q E G K L S R E A L 320
 L R S D A L R Y G A V P I G F Q N G E V E V V L S D P R H K E A V A Q L L N R P A R F Y L A L P Q A W E E L F R R A Y P Q K N R L G E V L V Q E G K L S R E A L 0
 0
 0
 0

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KEAL**EVQ**KGL**P**RAK**PL**GE**IL**VELGLAR**P**ED**VEE**AL**Q**K**Q**RRGGGR**L**ED**T**LV**Q**SG**K**LR**P**EAL**AQ**AVAT**ML**GG**P**CD**PE**ED**P**I
 KEAL**EVQ**KGL**P**RAK**PL**GE**IL**VELGLAR**P**ED**VEE**AL**Q**K**Q**RRGGGR**L**ED**T**LV**Q**SG**K**LR**P**EAL**AQ**AVAT**QL**GY**P**Y**V**D**P**EE**D**P. 399
MS**Q**Y**T**IC**E**Q**Q**T**E**R**I** 14
 0
 0

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[illegible]

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 non conserved
 similar
 $\geq 50\%$ conserved