```
lupas_21
lupas_14
lupas_28
jnet
conf
conf
sol5
sol0
jhmm
jpssm
QUERY
UniRef90_B9K7S9
UniRef90 F7YVF9
UniRef90-A8F4M0
UniRef90_H9UE66
UniRef90-A7HMP8
UniRef90-A6LP92
UniRef90_B7IF46
```

lupas_ 21
lupas_14
lupas_28
jnet
conf
conf
col25
sol5
sol0
jpssm
QUERY
UniRef90_B9K7S9
UniRef90_F7YVF9
UniRef90-A8F4M0
UniRef90 H9UE66
UniRef90-A7HMP8
UniRef90-A6LP92
UniRef90_B7IF46
lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
solo
jhmm
QUERY
UniRef90_B9K7S9
UniRef90 F7YVF9
UniRef90-A8F4M0
UniRef90-H9UE66
UniRef90-A7HMP8
UniRef90-A6LP92
UniRef90_B7IF46



90
100
110
120
MGKFSTVSNGKK\VAWWRKNWLF\|VEGKNGVEEFVKHVYR MGKFSTILDGKRIVSWWKKRWFFTVEGRNGVDKFVKHVFR SGLYSTRKSGKE:VVWWKNRWLF VEGREDTETFASQVMD

 Y F K F S L L D D R G Y NV I T WWK GN WL F V I T GNN S K E F F E Y I N K


|  | $\checkmark$ Y EEM | M K Q |
| :---: | :---: | :---: |
|  | $\checkmark$ Y GVL |  |
|  | V Y S R I |  |
|  | WF A K L |  |
|  | Y K T | R |
|  | Y K T |  |
|  | V Y G E | K |
|  | V Y G Mil |  |

```
C
B B
B
```

