UniRef90 H2C2E9 UniRef90_A4YGL9 UniRef90 F4G279 UniRef90 F4B9JO UniRef90-A0A031LLFs UniRef90-W7KJC6 UniRef90 Q97ZD6 UniRef90 ${ }^{-}$M1IWN6 UniRef90_UPI00036C17E5 UniRef90 Q96XS7

lupas_21<br>lupas 14<br>lupas_28<br>jnet<br>conf<br>sol25 sol5<br>sol0<br>jhmm<br>jpssm<br>QUERY<br>UniRef90_H2C2E9<br>UniRef90 A4YGL<br>UniRef90 F4G279<br>UniRef90-F4B9JO<br>UniRef90-A0A031LLFs<br>UniRef90 W7KJC6<br>UniRef90-Q97ZD6<br>UniRef90_M1IWN6<br>UniRef90 UPI00036C17E5<br>UniRef90 Q96XS7

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lupas_21
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jnet
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sol25
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sol0
jhmm
jpssm
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UniRef90 H2C2E9 UniRef90 A4YGL9 UniRef90-F4G279 UniRef90-F4B9J0 UniRef90 A0A031LLFO UniRef90-W7KJC6 UniRef90-Q97ZD6 UniRef90-M1IWN6 UniRef90_UPI00036C17E5 UniRef90_Q96XS7

1
10
20
30
40
EIRKLMDAKKFLLDGYIDEGVKIVLEITKSSTKSEYNWF ELQK SLMEAK ERIVVNGDVK Q GTELI GKVVVNSSNDREANWV
 E L L K S L M M E A K E R R L

 D TLLK K L MDAK KL L S D G II I E G DK II K E LAAK S SPRDE YN WF $K S L L H D K E S L G$ L K K RE E A F E ELLRRVVLKEPS DA DVNWF


TCNLLESTDCRYMFQVLDK ${ }^{60} G S Y F D L D K C Q N T K S V V E C G V$


## T T

K S
0


50
60







QUERY
UniRef90_H2C2E9
UniRef90-A4YGL9
UniRef90 F4G279
UniRef90-F4B9J0
UniRef90_A0A031LLF9
UniRef90 W7KJC6
UniRef90_Q97ZD6
UniRef90-M1IWN6
UniRef90 UPI00036C17E5
UniRef90_Q96XS7
lupas_21
lupas_14
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sol5
solo
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jpssm

