QUERY
UniRef90_P36275
UniRef90-L8BIF2
UniRef90 B6XE20
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UniRef90_C1HK30 UniRef90 A0A026RTY1 UniRef90_U0M3R3 UniRef90-H5IXS3
UniRef90 H 1 C 247
UniRef90-E7T2X5
UniRef90-K8ZQ75
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UniRef90-K6ZLI2
UniRef90 F6DZ45
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UniRef90-UPI0004799E3A
UniRef90 X6ZSY8
UniRef90-U7GDW1
UniRef90-S4TN34
UniRef90-Q6UYI2

101020 40 40 SDPAHTATAPGGLSAKAPAMTPLMLDTSSRKLVAWDGTTD NDPAHTATGSSGUSSPTPALTPRLMLDEATGKVVVWDGQKA SDTAHTAQGVNGIATATPELTPLMLDDATGKLVVWDGQKA NDPAHTATGSSGISSPTPALTPLMLDEATGKLVVWDGQKA SDAAHTANGDSGLTAATPALTPLMLKEDTNKLVAWDGEKA S DPVVYTARGAADLSAATPALLTPLMLNETGKLVAWDGTKA DPAHTAVGQSGI SEAVPAMTPLMLDSSTGKLVKWDGQNA NDPAHTATGACALTTATPVLTPLMMLDGTTGSLVAWDGENA TEALVTTLGFSANKGVIPAFTPLMQEDATGALVVWDGSSV NDPAHTATGSSGMSAKAPAMTPLLMGDTSSRKLVAWDGTTD VHFAADAGALS AT

VSTLGDFAGGKGVIPALTPLMQDATNGALVVWDGAHA $L V S T L A C F A S A G E I K A R T P L M Q N G A B G L M V E W D G T P G$ PVTARAT DKTGVSFPARTPLMADTAAATLVEWDGTPG DPVVTADGHFSGGVDADRDTPDLMVDTNTGCFKIWDGTV
 NEPLKTGRAMVAAGQTFARLTPLMLQQDSGVLVAWDGTPG
 SAPIHTTQGTMASGQNVGQRVPLZGQQLATGLLVKWPGASD SDPAHTATAPGGLSAKAPAMTPLMLDTSTRKLVVWDGTTDD NDPAHTATGSSGUSSATPALTPLMLDEATGKLVVWDGQKA
 SDELATTSVTVLSGEDLAAAVPMVQVTMSGKFVECDGSQT $P A D F S T D T V L T T Q T L E A L T V V G F D G A \quad G K V V Q A N N T T V$ PUHTQPVTUAS GEELEARSVLGQVTADGTFKASDGSET


[^0]QUERY<br>UniRef90_P36275 UniRef90-L8BIF2 UniRef90_B6XE20 UniRef90-F4T757 UniRef90-UPI0003606453 UniRef90-R8AR52 UniRef90-D4F562 UniRef90-S2EITO UniRef90-C1HK30 UniRef90 ${ }^{-A 0 A 026 R T Y 1 ~}$ UniRef90-U0M3R3 UniRef90-H5IXS3 UniRef90- H1C247 UniRef90 E7T2X5 UniRef90_K8ZQ75 UniRef90_A0A024KU75 UniRef90 A7MWA9 UniRef90-X0P672 UniRef90-S4YSA9 UniRef90-F2P5K3 UniRef90-UPI00046F925E UniRef90-H4PJH4 UniRef90-U5SHE5 UniRef90 U3HC51 UniRef90-UPIO00255A5F5<br>UniRef90_B3XBL4 UniRef90 D6ILH9 UniRef90-E8IVV6 UniRef90-H5KTL5<br>UniRef90-K6ZLI2 UniRef90 F6DZ45 UniRef90-M4R165 UniRef90-G8DCP0 UniRef90-UPI0004799E3A UniRef90 X6ZSY8 UniRef90_U7GDW1 UniRef90-S4TN34



[^1]| QUERY | $\text { TKKRTAFAG }{ }^{90} \text { A } \square \mathrm{S} \square \mathrm{~V}$ |
| :---: | :---: |
| UniRef90_P36275 | HKKANAFAGSALSH |
| UniRef90-L8BIF2 | G 1 KRNAFAGTAIS 1 |
| UniRef90_B6XE20 | VKKANAF $\square$ GCAI S |
| UniRef90-F4T757 | VKKANAFAGSAl S HV |
| UniRef90-UPI0003606453 | ELKFNAFAGTAI SV |
| UniRef90-R8AR52 | HLKRNAFVGTALSVV |
| UniRef90-D4F562 | VKKANAFVGSALSHI |
| UniRef90-S2EIT0 | 1 K K V N A F A G S A I S H |
| UniRef90_C1HK30 | HKKANAFAGTALS |
| UniRef90-A0A026RTY1 | S A K V A A F VGG S GI S V |
| UniRef90-U0M3R3 | TKKRTAFAGTAl込 1 V |
| UniRef90-H5IXS3 |  |
| UniRef90-H1C247 | VK K C A A F A G S G $\$ S V \\ \hline UniRef90-E7T2X5 & AKKCAAFAGSGVSV \\ \hline UniRef90-K8ZQ75 & S AKV S A FVGG GI SV \\ \hline UniRef90-A0A024KU75 & EKKVSAFVGSGISV \\ \hline UniRef90-A7MWA9 & K QKRAAFLGSPVFV \\ \hline UniRef90-X0P672 & NKQKSAFAGTPI SV \\ \hline UniRef90-S4YSA9 & VAK】GAFVGSGI S V \\ \hline UniRef90-F2P5K3 & KDKYAAFAGCALTV \\ \hline UniRef90_UPI00046F925B & A E Q R A F $\square$ GTP |
| UniRef90_H4PJH4 |  |
| UniRef90-U5SHE5 | AKRKSAFAGTP\SV |
| UniRef90_U3HC51 | AQKLAAFVGTPISL |
| UniRef90_UPI000255A5F5 | VEK A L A FVGTPIS L |
| UniRef90-B3XBL4 | TKKRTAFAGTA 1 S $\\|$ V |
| UniRef90-D6ILH9 |  |
| UniRef90-E8IVV6 |  |
| UniRef90-H5KTL5 |  |
| UniRef90-K6ZLI2 |  |
| UniRef90_F6DZ45 | EKKLEAFRGAP |
| UniRef90-M4R165 | A SKLNAFMGAP |
| UniRef90_G8DCP0 | A HKAKAFEGAA |
| UniRef90_UPI0004799E3A | E S V A Q ALL G S P $\square \mathrm{F}$ L |
| UniRef90-X6ZSY8 | A QRRAVFATTA |
| UniRef90_U7GDW1 | AKKEAAFRGAP |
| UniRef90-S4TN34 | VKRQAVFDRTNDHI |
| UniRef90_Q6UYI2 | EERQAAFAGTPVFI |
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| jnet |  |
| conf | 999988614886103 |
| sol25 | В В В В В В В В В |
| sol5 | B B B |
| sol0 | B |
| jhmm |  |
| jpssm | F |


[^0]:    lupas_21
    lupas_14
    lupas_28
    jnet
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    sol25
    sol5
    jhmm
    jpssm

[^1]:    lupas 21
    lupas_14
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    jnet conf sol25
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    jpssm

