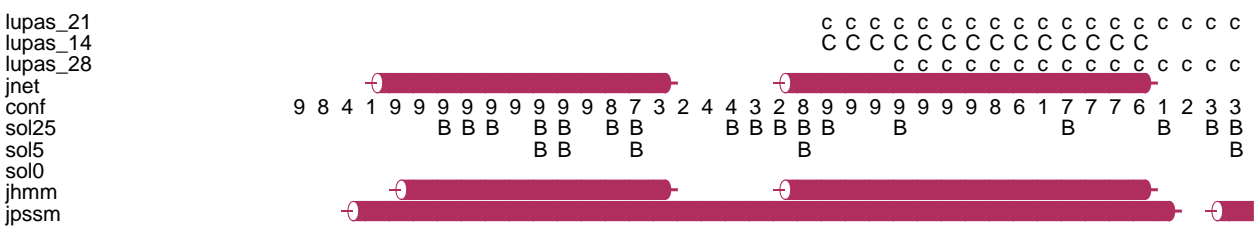


QUERY 1 10 20 30 40
 UniRef90_L8AE36 MT K Q E K T A L N M A R F I R S Q T L T L L E K L N E L A D A D E Q A D I C C C
 UniRef90_UPI0001E8A751 M V C F I R N R I P V L P E K C H E Q N A D D H A D I C C C
 UniRef90_W117M0 V T R Q E S A A L N M A K F I R A Q T L L L L E R L E Q M S L D L D E A A G C C C
 UniRef90_E6BCG7 M N K Q Q Q T A L N M A K F I K S Q S L T L L E K L D S L D A D A Q A A M C C C
 UniRef90_L5VYU1 M N R Q E S A T L N M D K F I R T Q T L L L L E K L D Q L L D L D D G A T E C C C
 UniRef90_K8ZEZ7 M T K Q E K T A L N M A K F I R D Q S L L L L E K L N E L D L D M D D P A D E C C C
 UniRef90_E9V101 V T K Q E K T A L N M A R F I R S Q T L T L L E K L N E L D A D D Q A D I C C C
 UniRef90_N2FUE3 M T K Q E K T A L N M A K F I Q Q Q S L L L L L D K L N E L N L D I D E A D M C C C
 UniRef90_UPI0003EB4BA9 M N R Q E S A V L N I A K F I R A Q T L L L L L E R I D L L D F D D E A T D M C C C
 UniRef90_D3INX7 M N K Q Q K T A V N M A K F I Q D Q S L L L L L D R L N E L D L D H E A D F C C C
 UniRef90_A0A028UDW2 I R S Q T L T L L E K L N E L D A D A D E Q A D I C C C
 UniRef90_V1E2V5 M N K Q Q Q A V L N M A G F I K S Q S L T L L E K L D A L D A D E Q A A M C C C
 UniRef90_D2TE22 M N K Q E T T T L N M A K F I R G Q T L L L L L E K L D V L D L D D E A A D C C C
 UniRef90_D3GMY2 M N K Q E K T A L N M T K F I Q A Q T L L L Q L E K L N E L N L D D E I A D Y C C C
 UniRef90_Q9K127 M K K Q E A T A I N M A K F I K A Q L L L L L E K L N E L N L D L D E R A N E C C C
 UniRef90_H4SKZ0 M A K F I K S Q S L T L L E K L D S L D A D A Q A A M C C C
 UniRef90_Q52624 M T K Q E K A V V N M A K F L Q A Q S L L L L L E K L N E S D K L D A E T N C C C
 UniRef90_Q8GGG7 I T K Q Q K M T L N M A K F I Q A Q S L L L L L E K L N E L D L D T E A N M C C C
 UniRef90_B8X8Z9 M T R Q E K T A L N M A K F I Q A Q T L L L L L E K L N E L N L D E M A N Q C C C
 UniRef90_K8W629 M T K Q E K A V L N M A K F Q S Q S L L L L L E K L N E L D S N N L D A E T N C C C
 UniRef90_W1FG59 M T K P Q E T A L D M A K F I Q A Q S L L L L L D K L N E L N L D L E A D M C C C



QUERY 50
 UniRef90_L8AE36 E S L H D H A D E L Y R S C L A R F G
 UniRef90_UPI0001E8A751 E S L H D H A D E L Y R R R G S
 UniRef90_W117M0 D P P H N H A D E L Y R S G F A Y F G
 UniRef90_E6BCG7 E H L H D Q A E A L Y A M L N A Q I G
 UniRef90_L5VYU1 E K L H E L A E E L Q N S I Q T R F
 UniRef90_K8ZEZ7 E K L H E Q A E K L Y Q K L L A K L
 UniRef90_E9V101 E R L H E D A E K L W L V M R G K L G
 UniRef90_N2FUE3 E K L H E D A E M L C R T L Y G R L N
 UniRef90_UPI0003EB4BA9 E Q L H E Q A E A L Y R K L S A R L N
 UniRef90_D3INX7 E K L H E D A E R L Y R S L S A R L N
 UniRef90_A0A028UDW2 E S L H D H A D E L Y R S C L A R F G
 UniRef90_V1E2V5 E K L H E L A E E
 UniRef90_D2TE22 E K L H E Q A E A L Y Q K L S G R L
 UniRef90_D3GMY2 E R L H E L S E Q L H E D L R
 UniRef90_Q9K127 E Q L H D L A E E L Q N S I Q T R F
 UniRef90_H4SKZ0 E K L H E L A E E L Q N S I Q T R F
 UniRef90_Q52624 E E L H E H A E S L H Q Q L S A K V G
 UniRef90_Q8GGG7 E K L H E D A E Q L F R T L A L R L
 UniRef90_B8X8Z9 E R L H E L S E Q L H D G L
 UniRef90_K8W629 E E L H E Q A E S L H Q K L R A K L
 UniRef90_W1FG59 E Q F H E D A D

