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UniRef90_J7S2P0      D L V I N E D I A L T L E R A I G T F S N Y L S G N I H V L N K F I G H L R R V
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UniRef90_W0T8N9      L V L T D E I K E S L E Q L V A V Y S N Y I S R Y V E F M N N L I G M Q R R V
UniRef90_Q758R0      L Q I T G K I L Q L T E E V I Q E Q A N Y I S R Y I D F L N K Y I N Y Q R K V
UniRef90_G8BW48    E L E L T P E L H S I F M E I K D L F S V Y I S S Y V H V L N K F I G I L R K I
UniRef90_Q6FMJ2      I V A T D G I V D A L T K I S S V F S A Y L S A N I H I L N K Y I N Y L R R V
UniRef90_C5DGE2            A N E N V L K S L Q L A I Q S Y S N Y L S S Y I D A L N K Y I S H Q R R V
UniRef90_G0WB99      L R V T D E I I T S L T S I I E L Y V E Y V T H N I Q L L N K F I G H M R R V
UniRef90_A7TDZ7              D I F E Q I K E V F S T Y I S S Y V H I L N K F I G I L R K V
UniRef90_Q6CVF1    Q V V I S K E I L D A V L Q L V S T Y S N Y I S R Y V D Y L N N L I A V Q R R V
UniRef90_I2H018      M I L T E D I L Q A Y E K S T L T F S K Y L S S Y V T V L N K Y I S V L G K A
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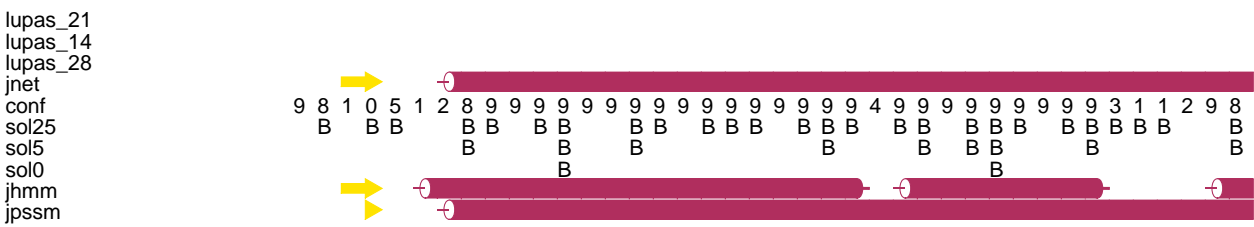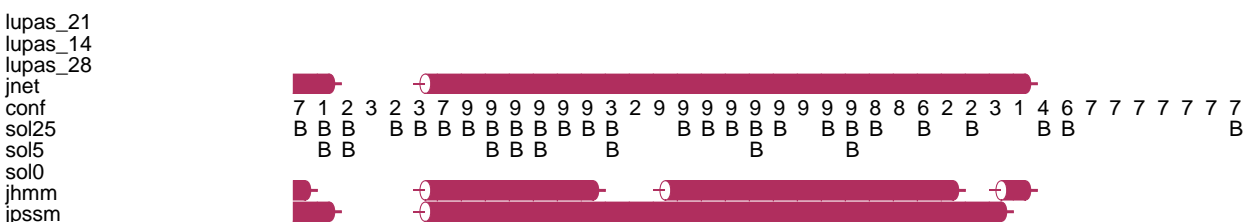
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sol5                      B             B         B         B       B B     B             B
sol0                                  B               B           B
jhmm
jpssm
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                              50        60        70        80
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UniRef90_H2AU96     A S L R Y E R T T L I K Y V K K L R Y F N D M L L E Y D I S E T L N
UniRef90_G8ZLQ1     A S L R Y E R T T L I K F V K K L N E S L T S Y D V S             S N M A
UniRef90_J7S2P0     G V L K Y E R T T I I K F V K K L R F F N D T L L Q Y K Q S L F       N E V
UniRef90_G0V696     S T L R F E R T T L I K F V K K L R F F N D S L L K F D I S S Y L V E
UniRef90_W0T8N9     S T L R F E R M T L I K Y V K K L R F M N D I L H S W K V   E L S G S S S N D
UniRef90_Q758R0     S T L R F E R A T L I K Y V K K L R F L N D F L Y T Y N A           D V
UniRef90_G8BW48     S T L R F E R S T L I K Y V K K L R F Y N D R L S N F     E F S D P A N A E C
UniRef90_Q6FMJ2     T S L K N E R S I M I K I V K K L R F F N D T L L S T D L A Q L Q T T Y E G E E
UniRef90_C5DGE2     S T L R F E R A T L I K Y V K K L R F F N E E L M S M D M V Q Q Y R G G
UniRef90_G0WB99     S T L R F E R T T L I K F V K K L R F Y N E S L Q N I N I K E Y T
UniRef90_A7TDZ7     S T M R F E R S T L I K Y V K K L R F F N E T L L N Y E F P L L T S S D
UniRef90_Q6CVF1     S T L R F E R M T L I K Y V K K L R F M A D V L H S W S F         E G E N
UniRef90_I2H018     S T L K N E R S T L I K Y V K K L R F F N D C I V R F D I R E     K L D T N Q L
UniRef90_I2H8M3     Q C L R F E R S V V I K F V K K M R F V S N S L V E F R T       K L D T N Q L
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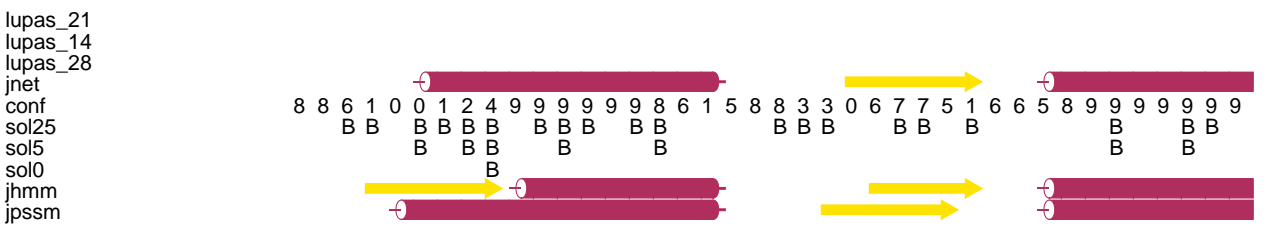
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sol5                  B B         B B B     B           B         B
sol0
jhmm
jpssm
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UniRef90_H2AU96     Y V S L S D G I K P I A S H F S K I L E A L D L L N F Y F T Q S L Q K E I
UniRef90_G8ZLQ1 K F N E K N F G V A V I P L A S F Y L K C I E L F D M L D F Y L T K P L Q N E I
UniRef90_J7S2P0 K   I G T S L T Q S V I P V G S F F I K A L E V M D L L N F F F T Q S L Q R E I
UniRef90_G0V696       E D L S A L L I P L G S F F I K C L E T F D L L N Y Y F T Q S L Q K E L
UniRef90_W0T8N9       G M T L R E A I D P L G S Y L I K V F E V L D L L N F Y I T Q P L R G E T
UniRef90_Q758R0 N M I T E P L Q K L V R P L G S F F I R Y L E I I D L L N Y Y L T Q S L R N E T
UniRef90_G8BW48 S V P V E S     V V R E I S A F Y L K V L E T I D I L N Y Y L T R S L Q S E I
UniRef90_Q6FMJ2 P E     L A L N I Q T F A S Y L V K C L E T I D L L N Y F L L K P L Q K E L
UniRef90_C5DGE2       N L I K T A V C S L A S F F I R C L E V M D L L N Y Y L T Q S L K N E T
UniRef90_G0WB99 S A H D D L S F I V F F G S F S I K F L E T L D L L K Y F T E S L Q K E I
UniRef90_A7TDZ7       I T T V R L Q V K A I G S F F I K F L E M Q D I L N Y Y L T Q S V Q N E V
UniRef90_Q6CVF1 D L I G K R L N E V I D P L G A Y L I K V F E I L D L L N F Y I T Q P M R G E T
UniRef90_I2H018 E S A N R N I Q H L I T I I G S F F I K Y L E I I D L L N Y F F T Q S L Q N E I
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sol5      B             B B       B B               B               B
sol0      B                       B
jhmm
jpssm
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UniRef90_H2AU96 I S K T L N F E L T L A D S C C I L A I D D A Y N H F V K Y T Q W M V E S I G A G
UniRef90_G8ZLQ1 V S K T L N K D L C L S E E C I I A I D D T H N H F V K F T Q W M V E S L E N A
UniRef90_J7S2P0 I S K T L N F D L T L E E S C I L T I E D A Y N H F V K Y T Q W M L E S L G Q T
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UniRef90_Q758R0 I S K T L N Q D L V L S Q E C I A M A D K T Y R V Y V K F V Q W F L E S S S V T
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UniRef90_Q6FMJ2 I A K T L N F D L V F P E D I T D T V E D T Y N H F V K F T Q W S I E S L S I D
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sol5  B                             B B       B         B     B     B B     B B B
sol0                                B                   B
jhmm
jpssm
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sol5                B     B B B     B         B B           B             B     B
sol0                        B
jhmm
jpssm

                         210         220
QUERY          A W H S I L D G K L S A L D E E F D V V A T K W
UniRef90_C5E1D0 E W A H I L A D K T L Q L E T K F N E N V I N W
UniRef90_H2AU96 Q W G N V L K E K M V T L E T E Y T S T A T K W
UniRef90_G8ZLQ1 K W A S V L E A K L Q A L Q V I F D D E M A A W
UniRef90_J7S2P0 A W D S V L R D K I S A L E S E L L K A S N D W
UniRef90_G0V696 Q W T Q I L E Q K L E I L Q E E F E E T A S N W
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UniRef90_Q6CVF1 D W S A I L V Q K Q T E M K E L F S E D S K R W
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UniRef90_A7TSL4 K M     L L N G K

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sol0
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