

1 10 20 30 40  
QUERY M D F R E V I E Q R Y H Q L L S R Y I A E L T E T S L Y Q A Q Q K F S R K T I E H  
UniRef90\_UPI00047BEF56 M D Y R D V L E E P K Y R E L L R N Y I L A N E Q T E E T A L Y Q Q G Q K F S R K T I E H  
UniRef90\_R9CB26 M D F R E M M E S E S Y R R D L L V Q N Y I L K D E S E E Q Q A L Y A G Q Q K F S R K T I E H  
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UniRef90\_F7Z0E5 M D F R D A M E Q E Y K E I L S H F L Q T H P D E E Q A L Y Q C E K F S R K K L E N  
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UniRef90\_UPI00047EE6F1 K L Q L S Y K R L L K D F L E N K S E E Q S L Y E A Q Q V S K F L L I E Q  
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UniRef90\_UPI0004722F62 M K N K I R E S Y K R I L Y D Y L R T N E E G Y L Y E G Q Q L S K S L I E  
UniRef90\_UPI0004691165 K E L Q T S Y Q K L S D F L A N Q T E R N L Y I G Q N F I R Q L I O K  
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UniRef90\_UPI000304EEA9 M N F R D T M L D N Y K E I L K T Y I S D Q T E Q A L Y G S E K F S R K L I E C  
UniRef90\_UPI000375FFBF L K R Y Q D L L D K Y I H S Q D E E A L Y G S E K V S K D F I K K  
UniRef90\_Q8CXL8 A I Q A Q Y K E L L S Q Y L K H Q T E R N L Y L G Q N F S R L F V R K  
UniRef90\_UPI0004744B34 R Q E W E D E Y R K I L Q A F L R G R G E D Q L Y L G Q Q L S K W L R A H  
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UniRef90\_UPI00031013E6 M T F R F E K D Y S K F L N G Y I K E G D E K Y L Y N I N K W S K E A I S Q  
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UniRef90\_U1WSE2 M S Q E N E D Y T R I V R D Y L K N G K R E D Q L Y L A Q Q L G S K W L L S R  
UniRef90\_M8DWE6 M T R R L E E E Y V Q I L R D Y L N S Q E E D E L Y G A Q K L G K W L L K  
UniRef90\_V6M926 L K K L Y E K L L A S Y M T E P K E D H L Y S A Q Q L S K W F I E K  
UniRef90\_UPI0003B77054 F Q E E Y V K I L R D Y L S A Q G E D Q L Y G A Q Q L S K W M L S Q  
UniRef90\_C0ZK28 M S E Q K K Q Y L Q L L L D Y V Q T N D E E L S S C Q T F S T E A I E D  
UniRef90\_A0A033ULN5 M E I Q W Q E T Y F K L L H Q Y S L Q Q S E A L Y E A S K L S K A L V E K  
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UniRef90\_X7YAR1 L E E E Y V K L L R D Y L N G P G E D Q L Y V A Q Q M G K W L L A R  
UniRef90\_L5MV33 N Q T E R N L Y I A Q N F T R Q L I N N  
UniRef90\_D7WXT4 M H K D F D E Q Y V K I L K N F L E D E S C L Y Q A S L F S K K L V N N  
UniRef90\_R4KET9 M T D P A E F H A R Y A D A L R A H L Q E R G E A S L A V G H E L G R Q A L Q D  
UniRef90\_X8C4Z6 M T G D T D F Y Q Q Y E A A L R A Y L E S H D E A S L S I G N E L G R R A L Q E  
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UniRef90\_I4X3V1 D A F Q T Q Y A D A L R A Y I L D T R D E N S L A V G H E F G R R A L Q E  
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UniRef90\_Q4L7V2 S D D D F H A Q Y A A A L R T Y L R A R N E D S L A V A Y E L G R A L Q E  
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UniRef90\_L7WY80 D D L V E D Y K T L I R E H L E S K D D D V L Y K A H D F F S E R A L D M  
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UniRef90\_W8ZE95 E E F K Q H Y K G L I D E S L T C Q D K V E L I K C E K Y T D E V I R K  
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UniRef90\_D3QIM3 E E F T K S Y K A L V K E S L T N N K T L L T K C E A F T N E V I K K  
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UniRef90\_W9DPQ1 M D Q S Y E D K Y F A L L H T Y V N D P N E E A L A S T A A L G R E I L L A  
UniRef90\_W4LKV2

QUERY UniRef90\_UPI00047BEF56 UniRef90\_R9CB26 UniRef90\_I3E3R6 UniRef90\_UPI0004009C8C UniRef90\_UPI0004272D05 UniRef90\_UPI00018506B7 UniRef90\_I8ANL9 UniRef90\_UPI000408178A UniRef90\_K2FJG2 UniRef90\_W4QYD2 UniRef90\_UPI0002D8BE3E UniRef90\_F7Z0E5 UniRef90\_UPI0003B4971F UniRef90\_H7F752 UniRef90\_UPI0003818305 UniRef90\_UPI0002FEAB00 UniRef90\_UPI00034A1625 UniRef90\_UPI0002DF2561 UniRef90\_Q9KFF3 UniRef90\_M7NCD2 UniRef90\_D3FRY4 UniRef90\_D7V0P6 UniRef90\_UPI00030C5616 UniRef90\_W3AB10 UniRef90\_UPI000415D7E1 UniRef90\_W7CPA7 UniRef90\_UPI0002EB284E UniRef90\_N4WTA4 UniRef90\_UPI000366D669 UniRef90\_W7D802 UniRef90\_A6CT16 UniRef90\_UPI00036F9E91 UniRef90\_UPI00047EFB33 UniRef90\_UPI0001E8983F UniRef90\_W4Q3E3 UniRef90\_UPI00041A3DDA UniRef90\_W9BCU6 UniRef90\_F5SIM0 UniRef90\_UPI0002627FEF UniRef90\_R7ZAT8 UniRef90\_D6XXZ9 UniRef90\_UPI00047C33CF UniRef90\_W4QA38 UniRef90\_J8QCC9 UniRef90\_UPI000404ADF7 UniRef90\_UPI00047EE6F1 UniRef90\_Q5WJV3 UniRef90\_F9DTQ6 UniRef90\_UPI0004722F62 UniRef90\_UPI0004691165 UniRef90\_F2F6F0 UniRef90\_UPI000304EEA9 UniRef90\_UPI000375FFBF UniRef90\_Q8CXL8 UniRef90\_UPI0004744B34 UniRef90\_UPI00031C3CD5 UniRef90\_UPI00031013E6 UniRef90\_W7CP11 UniRef90\_U1WSE2 UniRef90\_M8DWE6 UniRef90\_V6M926 UniRef90\_UPI0003B77054 UniRef90\_C0ZK28 UniRef90\_A0A033ULN5 UniRef90\_Q2RIF8 UniRef90\_X7YAR1 UniRef90\_L5MV33 UniRef90\_D7WXT4 UniRef90\_R4KET9 UniRef90\_X8C4Z6 UniRef90\_J5EA87 UniRef90\_I4X3V1 UniRef90\_B2HK94 UniRef90\_G4E8A4 UniRef90\_A0A024.JPG2 UniRef90\_UPI000289372D UniRef90\_I2A7T1 UniRef90\_UPI00047847F2 UniRef90\_B9E8C1 UniRef90\_W6LWA9 UniRef90\_Q4L7V2 UniRef90\_D5P8X5 UniRef90\_UPI00047B4F0F UniRef90\_L7WY80 UniRef90\_UPI000478BA00 UniRef90\_W8ZE95 UniRef90\_I0C665 UniRef90\_D3QIM3 UniRef90\_Q5HME8 UniRef90\_W9DMPQ1 UniRef90\_W4LKV2

50 60 70 80

Q Q I P P E E I I I S S T H R K V L K E L Y P D D L P Q K E D V V F H S L L D F L L L E E V M M G G Y  
K I A P P E E D I I I S S L H H K S I L K Q E M D L F Y P P D D L P Q K E D V V F H S L L D F L L L E E V M M G G Y  
K I A P P E E E I I I S S L H H K S I L K Q E M D L F Y P P D D L P Q K E D V V F H S L L D F L L L E E V M M G G Y  
K I A P P E E E I I I S S F H H K S E T L M E D Q T Y P D N L L P P A E E V L H S L L D F L L L E E V M M G G Y  
Q K I S S P P E E D V V S S L H H R S E A L S E E F Y P D D L L P P Q G G A W D S S F D D F L L L E E V M M G G Y  
Q I S S P D D D V L S S D H H V S V L H E L L F P D D L M S E E S E L K D S S F D D F L L L E E V M M G G Y  
N I S S P P E E E I I N V H H I Q A L Q E E L Y P P E L L P P P E E Y I L K D S S F M N F L L L E E V M M G G Y  
N I S S P P E E E I I S I H H R S V L F E E E L Y P P D D L P P A K E I V L D S S F D D F L L L E E V M M G G Y  
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N I S S P P E E E L V S S L H H C A V I D E E L F P P T L P P P E E V V Q D S S F D D F L L L E E V M M G G Y  
Q V I A P P E E E V I S S V H H K A A V L S E D L L F P P Q Q T E E V L H S S F D D F L L L E E V M M G G Y  
K V S P P E E E V S S L H H R T V L S E D L L F P P S L S S K D V V Q D S S F F E F L L L E E V M M G G Y  
D Q I S S P P E E E V S I H H K S A L K D V L F P P G L P P S S S E S K V Q D S S F F E F L L L E E V M M G G Y  
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N I S S P P E E E I I H V H E A L K E E L Y P E L P P R E V V S D S L N F D F L L L E E V M M G G Y  
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N I S S P P E E E I I H V H V E A L H E E L Y P D D L L S E E I G S N S M N F L L L E E V M M G G Y  
G V I S S P D E E I V N L H H Y R A Q A L K E E Y P D A N D L L P P T E H I V I E S S F F D F L L L E E V M M G G Y  
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H I A P P E E E I V S L H H K A I L M M E G D N S S E E Y I L S S S F D D F L L L E E V M M G G Y  
N I S S P P E E E L V N L H H R A I L E E Y D S D L L P P P E Y I S S S F D D F L L L E E V M M G G Y  
N I S S P P E E E I I S L H H K S I M L L E M E P G L P P S P K V L D S S F D D F L L L E E V M M G G Y  
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K V S P P E E E I I S V H H C N V L K D L F P D D I P Q K E I L S S S F F E F L L L E E V M M G G Y  
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N I L P P E E E I V N L H H I Q A L A E E L Y P N M L E D F Q H S M D F L L L E E V M M G G Y  
K V I P P E E E M V S M H H A E A V K G H L P H L P E D V Q H S F D D F L L L E E V M M G G Y  
N I S P P E E E I I N L H H R A M A E L Y P D D S D H F F Q D S M N F L L L E E V M M G G Y  
N V S P P E E D V V S I H H K N A V E E Q I F P D D R I N E V R P A Y D F L L L E E V M M G G Y  
D M T S P P E E E T V S L H H L S V F E E Q E L A T E P P A E E V V D S F F D F L L L E E V M M G G Y  
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Q V S P P E E E F V S V H H R T V L V I E L F P P N V Q G E E M L D S S F D D F L L L E E V M M G G Y  
H I L P D E E F I V D N M H H R A V L D D L F P P S I S P D E E V Q Q S S F D D F L L L E E V M M G G Y  
Q I P P E E D L V S Q H H V Q V M Q E L F P D D M S E E K I K D S S F D D F L L L E E V M M G G Y  
K I A P P E E E F V S L H H F K V L T E M L P D D E Q V V Q D S S F V L L L L E E V M M G G Y  
K I A P P E E D V I S L H H K T S I E E L L E D Q L P P E E V L S S F D D F L L L E E V M M G G Y  
K I S P P E E E V I S L H H K T S V E E Q I F P D D L S S R L G P S Y D F L L L E E V M M G G Y  
G V S P P E E E I V S F H H D S V K G F I P D D L Q P D D M L N S F H F D F L L L E E V M M G G Y  
K V A P P E E E I V N L H H K Y A I E Q I Y P D D L P P E D I S H S Y F D F L L L E E V M M G G Y  
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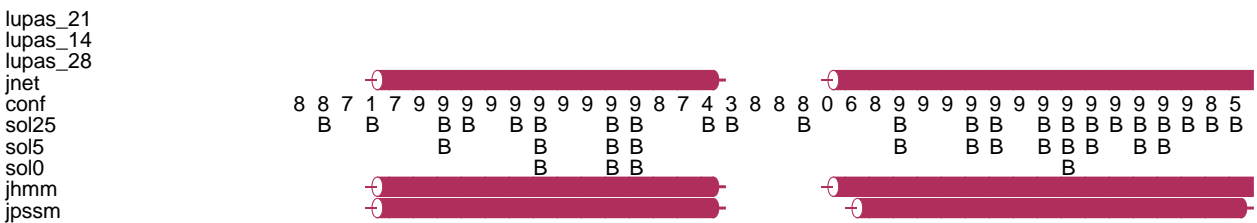
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