

QUERY	1	10	20	30	40
UniRef90_R6AWJ3	MKKKVVAVVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI000374A9F2	KKKVVAVVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI0004785A1F	KKKVVAVVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_A9NZB8	KKKVVIGMVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D7CJN6	RKKVIGLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D8K3Z1	KKKIKALIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_A3DI20	KKKVVGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D7CTP1	KKKVVAGLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_A6GC19	MKKKVTGQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_L7RS21	MKKKVTALIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_H7FE06	KKKIVGMIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI0003B6EAF6	KKPVETGQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_G2LHU4	KKKVVTAIYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_G4E3R7	KKKIVSAIYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_R4Z0K0	KKKVSAAVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_C1N723	KKKIVAGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_DOMHN7	KKKVEKLIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_R7MD35	KKKVVGKIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_I3CJC7	KKKVVQAYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_W4LST9	RQKVMAYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI0003B41B40	KKKVIQAQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI00037E8064	KKAEVSLIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_B1X4C9	KKKIVTAVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D6ZCX2	KKKVVAGLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D4H377	KKKVVSGQLK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_U2FHU6	KKKVVITNVV	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_F2NCP1	KKKVIQAQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K0P5X4	KKVVLYGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_B9L7J2	KKKVVVEVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K2ECX3	KKKVVAKIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_P62433	KKKEVAKIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_B8JB74	MKKKVVTKQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_F4BRF3	KKKVVTKLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_F4LRE7	KKKVVSVVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K2E5H0	KKKVVSTQIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_J0D318	KKKVVSAIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_T0MS21	KKKIVTAVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_E3J3C6	KKKIVTAVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_X0TWW3	KKKIVRAVLR	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_E8R5G5	MAKKVVTAQV	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_F2LXV3	KEVVAQVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K4KUK1	KKKVVIGLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_E8T509	KKKVVVAEVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_M4QB02	MKKKIVTGFVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_E6PJ82	KKMIGKIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_V5SFM0	KKKIVDGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_R5C0G5	KEVVTGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_F1T3J1	KKKVVVKFVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D1CD64	KKKVVKAIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI00036BFEBB	KRVVVAIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_C7LU63	KKKIVNAIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_Q3ILQ4	KKKIVEALIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI00036B4488	KEVVAIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_B3ETZ4	KEVIVGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_R5CW28	KEVVAQVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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UniRef90_M4Q9C9	KKKVVIGLVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K2EZQ6	KKKIVKTIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_S4X513	KKKVVKALIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_C8W3X3	KRVVKAIVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI00029AAF2E	KKKIVQAYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI0003661C7A	KKKVVAMVVK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_C7GYQ8	KAIVGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_F8L978	KKKVEKIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_R5UX99	KEVVAQVIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_D9QHE7	KKKIVDGYIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_K2C1B3	KKKVVKALIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_UPI00028A1A72	KDIVSSFIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
UniRef90_H6L451	KEVVEVRIK	LLQQLL	PLAGKATPT	AVVGGPAL	GGQGHGAV
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QUERY	50	60	70
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UniRef90_UPI0004785A1F	F N A R T Q D Q Q A G M I I P V V V V T T I Y Y A S D D R S S F T F F I T R		
UniRef90_A9NZB8	Y N E R T A G Q Q V G M I I P V V E I T T V Y D D D R S S F T F F I L K		
UniRef90_D7CJN6	Y N A K T A D K A G Y V I I P V V E I T T V Y D D D R S S F T F F I L K		
UniRef90_D8K3Z1	Y N E R T A S M E G T V V V P V V E I T T V Y D D D R S S F T F F I T K		
UniRef90_A3DI20	F N E R T A K D A G L V I I P V V V I T T V Y A D D R S S F S F F I T K		
UniRef90_D7CTP1	Y N A A T A S Q A G A I I P V V E I T T I Y A S D R S S F T F F I T K		
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UniRef90_G4E3R7	F N A Q T Q S L E G L P I I P V V V I T T V Y S D R S S F T F F V T K		
UniRef90_R4Z0K0	Y N A R T E N S Q R G T I V I P V V E I T T I Y E D R S S F T F F V L K		
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UniRef90_DOMHN7	F N A A T Q D R M G V V L I P V V V I T T V Y S D K S S F T F F V V K		
UniRef90_R7MD35	F N A K T Q D K A G Y I I I P V V I I D V Y E D R S S F T F F V I K		
UniRef90_I3CJC7	F N A Q T Q H L E G M P T I P V V V I T A Y S D R S S F T F F I L K		
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UniRef90_B8JB74	F N A A T Q A K A K E I I T P V V I I T T V Y Q D R S S F T F F I L K		
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UniRef90_F4LRE7	F N E K T A H Q A G L I I I P V V E I S V Y Y Q D R S S F T F F V L K		
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UniRef90_J0D318	Y N D A T K D Q I G Q I I I P V V E I T T V Y E D R S S F T F F V L K		
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UniRef90_E3J3C6	Y N A A T E S Q V G N V V V P V V E I T T V Y D D D R S S F T F F I T K		
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UniRef90_E1X0N4	F N A K T Q K E A G T V L I P T V I T T V Y S D R S S F S F F I T K		
UniRef90_B7H1K2	F N A A T A Q K V E G L P I I P V V V I T T V Y N D K S S F T F F I M K		
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UniRef90_E8T509	F N A A T A D K K G L V I I P V V I I T T I Y S D R S S F D F F V L K		
UniRef90_S0EXA9	Y N E K T A Q Y A G S V I I P V V E I T T I Y E D R S S F F F V T K		
UniRef90_M4QB02	F N A R S K S Q K G T I V I P T L I T T I Y E D K S S F S F V I K		
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UniRef90_V5SFM0	F N A K T K D M E G T P I I P V V K I T T V F S D R S S F T F F E M K		
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UniRef90_UPI00036BFEBB	Y N E V T A K H V G M I I I P V V E I T T I Y E D R S S F T F F V T K		
UniRef90_K2E0Q1	F N D A T K A Q M G D I V I P A E I T T V F S D R T F S F V L K		
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UniRef90_K2EZQ6	F N E A T R D K M G D V V I P V V E I T T V Y E D R T F D F I M K		
UniRef90_S4X513	Y N A R T A H M A G Q I V I P V V E I T T I Y T D G S F T F M E L K		
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UniRef90_UPI00029AAF2E	F N A R T Q G M K G M P M I P V V V I T T V F S D R S S F T F F I I K		
UniRef90_UPI0003661C7A	F N A Q T E K D R G V L I I P V V E V T T I Y S D R S S F T F F C C K		
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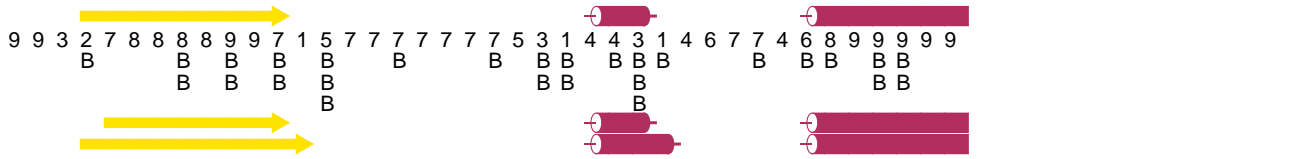
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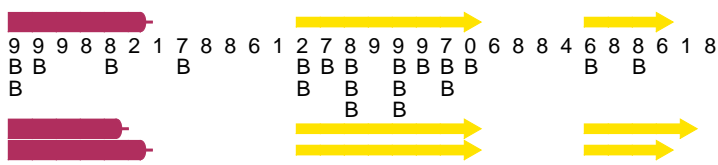


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