

QUERY	1	10	20	30	40
UniRef90_K7X0J7	G R K K I [Q I] T R I M D E R N R Q V T F T K R K F G L M K K A Y E L S V L C D C				
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QUERY
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	50	60	70
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E V A V I I F S N T G K L F E F C N S D M K N I L A R Y K R			
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D I A V I I M F S P T G K L F E Y A N S S M K E I I L D R Y H			
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E V S L V M F S S T G K L L S E F C S P S T D R I F E R Y Q Q			
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Q V A A I I V F S P A G K A F S F G T P S V D A V L D R F L			
D V G L I I I F S S T G K L L F E Y S S T S M K D I I V E R H N L H			
E L G L V I I F S P R G K L L Y Q F S S E S I R T I I D R Y L N H			
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UniRef90_Q7XBM8	E V A L I F F S N K G K L F E Y S T D S M E K I L E R Y E R Y
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UniRef90_A2X196	R V A V V F F S P A G R P H C F G H P S V P A V A D R F L
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UniRef90_D4N1M6	T V S I V M I S N S N N K L H E F G T T T T K E V Y D K Y Q
UniRef90_W5FEF4	E V G L I I F S T K G K L Y E F S T E S C D I L L
UniRef90_M1E017	D V V V V F S P S N K P Y S C G H P S V E F I I N R F L
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UniRef90_K7XJ77	N I G I I V F S P S A K V Y T F G N P S V D K L I D R F Y N
UniRef90_I1K3N4	K L A L L I F S S T G K L Y E L C N D S L A E V V Q R Y
UniRef90_UP10003D722A2	E I G I V L F S L S G K P F T F G H P S L E A V A N R F Q Q H
UniRef90_Q84L10	K V P L V I F D S S G K M K E Y C S P S T T N I L D M Y H K
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UniRef90_M1DZZ9	D V A V I V V Y S P N V Y A C G H P S V E S I V Q K F L R
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UniRef90_K7VEC2	E V A L V V F S S R G C L Y E Y A N
UniRef90_M4ESV6	S V A I L M V S S T G K L Y T S S Y D S M E K I I K R Y E
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UniRef90_X8J1A3	D V A V I T F G H N N K V Y E Y C S T D S D T M V Q R R L H Y
UniRef90_B9ICR5	E I G L I V F S S N G N L S E F C S S S I P H I I K R Y E
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UniRef90_UP10003EAC0FD	D I V L L M F S P S G K L Y E G E R S N I E E V I T K F A E
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1 10 20 30 40

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UniRef90_B9XSX3	K I E I K K I Q N K T G L I V T F S K R R R N G I F K K A M E F C N L D G A
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UniRef90_S6BIJ3	R K K V K L S L I P N E T S R K T T F N K R K K G L M K K I N E L V T I L C D V
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UniRef90_M2Y616	D V S L V I F S P S G K M F E Y Q S E K W V T L F E K
UniRef90_Q5G0F6	E I A L V I S S S T G K M S D Y I S P S T T K I L D K Y Q K
UniRef90_S8CHR3	E M A I L V R S P A G K L F A F G G N P S P D S V I S L F L D
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UniRef90_W5A7U4	S L A V V V F S E A G K G F A F G S P S T D A V L
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UniRef90_K7QUX2	T V S L I M F S N T G K C H E Y T S P S T K E I Y D Q Y Q K
UniRef90_UP10002C3631A	Q I A I I T F S P A D R P T F G H P S E D S V I D R Y Y N
UniRef90_UP10004417859	D V L V I V V N K K S R L Y E Y C S G D A Q A I L K R H R E F
UniRef90_M4ED14	K I A V T F S K C G R I Y S F G H V D S L M D K Y L R
UniRef90_A8QYW0	D V A L I I F S S T G K L F D F A S S S M K N I L G K Y K L H
UniRef90_Q8S151	D L L L L L F S A S G K L Y H F L S P T V P S V V E R Y E
UniRef90_I2K1S1	D V A V I I V G H N R R I Y Q Y T S D D A G N I L D K Y
UniRef90_M7Y120	E V S L L V F S P A G R L Y E Y A S S S
UniRef90_Q5Z5L9	Q V G V V F S S T G R L Y D Y S N S S
UniRef90_M0S4B5	D L V L L M F A P N G K P T V C D R S N I E E V V A R F S Q
UniRef90_Q6PL55	E V A L V I F S G R G L F E F F S S S V H K T L E R Y R
UniRef90_R7W8D2	E V A L V F S S N G R L Y E Y A N A G I E
UniRef90_W9QR74	E V A A V L S R H G K A Y S F R T P G A K S F L D
UniRef90_M8CDX6	Q V G V I I F S S T G R L Y E Y A N S
UniRef90_F4PTQ5	Q V L L L V A S E T G H V Y T F A T P K L Q P L I T K
UniRef90_A0A022R1J4	D L A A I I F S N R G K L F Q Y C S T D R E K
UniRef90_Y4U5S3	E I A V V V F S Q S G K P Y T F G H S V E A V A N R F L
UniRef90_T1EJL4	E I A I I I F T N S N R L F Q Y A S S D M D Q I I M K Y A Q F
UniRef90_B3S6I0	E I M V L V A S E T G H V Y T F A T P R L Q P I V
UniRef90_W5EQ68	D L L L L M F S P S G R P C V G D K S P I D E V I A K Y A Q
UniRef90_UP10002B4AF6D	D I A L I V F S A S G K L F D Y S S S
UniRef90_Q56N15	E V A L I I F S S R G K L Y E F G S L G T A K T L E R Y Q R
UniRef90_UP10003F48C6B	Q V L L L V V S E T G L V Y T F T T P K M Q P M V Q R
UniRef90_M1AST4	K V A I L V F S S S G K P Y T C G
UniRef90_M4DLM3	D L I L L M F S P G G K A S L C C R S S I E E V I S K F S Q
UniRef90_Q69TG5	D V A L V V F V S S T G K L S Q F A S S N M N E I I D K Y T T H
UniRef90_UP10001985740	E V G I L A F S P N G K P F S F G H P C I K S I T N K
UniRef90_S7RHX4	D I A V V I V F E R T K K C Y E Y S S D L L S D I V M R R M S F
UniRef90_M7XK13	D C F V L V V S E S G A V Y T F S T T A L S G I T D H
UniRef90_K7QT86	Q V S L V I F A G S G K M N E F C S P S V V D I L D R Y Q K
UniRef90_K9LXK1	E V A L I V F S N R G E L H E F C S S
UniRef90_Q6QVY2	K V S I L M I S S T Q K L H E Y I S P T T K Q L F D N Y Q K
UniRef90_Q84LD9	E V A L I V F S T K G K L F E Y A T D C M E K I L E R Y E R
UniRef90_A0A022QID2	D V A A I F F S K R G K L Y E Y C N A N S C F I L R
UniRef90_A5AEZ6	D T A I V V F S P Q G N V H S F G S P S V D S I I N R F L
UniRef90_R4X9N4	Q V A V V V F S Q Q D R L F T Y S N A P C S D I C T K F L E
UniRef90_B7FM89	D I L L L M F S P T G K P T Q G E R S N M E E I A K F A Q
UniRef90_U5GR16	Q V A L L V F S S S G K L Y E F
UniRef90_A5BG59	D A C Y T Y S P Y H P E P Q V W P S E V E Q V I A A F R
UniRef90_K7QT85	E V S L A I F A S S G K M H E F C T P T L T K I L E G Y H K
UniRef90_B9XSX3	E V A L I T F S P S G R P F S G K P S P D S V V L R Y L
UniRef90_W5HS12	Q V G I F I F S N T G R L Y E Y S N S
UniRef90_I3EEB9	E I L L L V V A S E T G H V Y T F A T P K L Q P I I K Q H E N
UniRef90_A0A058ZF63	Q V L L L I A S E S N H L F T Y A T S K F Q P L L T R
UniRef90_A5BND2	E A C A V V Y S P Y D P Q P E V W P S P M E A V
UniRef90_M4D5K6	Q M V L I F F S P S G K L F L F D T T R M E E T I K K Y
UniRef90_UP10003D27B14	D I L L L L F S P T G K P T Q G G T S N F D E I I A K F A Q
UniRef90_Q1ERG8	Q V S V V I F S S G K M S E Y C S P S L S K V L E R Y Q Q
UniRef90_UP100032AB851	R I G L S G Y T P G G N L F A F G S P T F E V V T N E F L N
UniRef90_H6ULY0	E V A L I I F S S R G R L F E F S T S S M Y E T L E Q Y R
UniRef90_M1DQR0	D L G I F I S S Q T G K P Y S F V H P T T N V V I D R F I N
UniRef90_U5GEN1	Q I A I M V S S K E K V Y T F G H S S V D A V F D R F L D
UniRef90_M5X9A0	S G F A I I Y G P D D K V V W P S R P I A E E L L A R F Q R
UniRef90_Q6UTZ6	N V A V A V L S P A G K P F F F G C P T V Q A V T R R
UniRef90_B9RKR2	D A C I I I F S P K F N N R S F W P S N M R R I I N R R R
UniRef90_K3Y0D0	D V A L I V F S A T G K L S Q F A S S
UniRef90_R0GCL4	H I A F L G Y T D S G K P F T F G S P S F Q A V A E R F L N
UniRef90_K4B0J4	R V T S V V I S P F G K P Y T Y G N V N S V I K K Y
UniRef90_W6V099	R V A I I I L T N K N R M H K F A S H D L S S V V K Q Y N D
UniRef90_V4MFL6	E V A V V V F S K G K L F Q F A S S T S T Q M L M R Y Q N Y
UniRef90_UP10002C3F296	Q V S L M V F K D E K L V Y S S T D L K K T L L E F V Q F
UniRef90_M1VEA1	E I G I V I F N H N G K L V E Y S S K G E D S L V D
UniRef90_I3WES9	E V S L I M F S S T G K F S E Y I S P S V K K V F D R Y Q
UniRef90_UP100042B4A88	A A C A I I F S T Y D A Q P D I W P S P I E N V L E K F K N
UniRef90_M8BZY6	Q V A D A L T S P G G N A F S F D H P S V D P V V E R F L
UniRef90_UP10002C2E073	D A C A I V Y S P F D S Q V E V W S S Q V E N V L E K F K N
UniRef90_R014Y6	E V A L L V F S Q A G K A Y T F A Y P P S M D E V A A R L K N
UniRef90_S6BIJ3	K A C A V I Y S P Y N S T P F A P W P S G V E E V V S K F M E
UniRef90_K4B6N5	H I A I V A Y S P T G K P Y A Y D S S G S F D T I D R F L N
UniRef90_G8IFP0	E V A L V V F S N R G R L Y E Y A N N S V K T T E R Y K K
UniRef90_V4KU14	E V A L I V H S P S Q K V F S F G H P N V E T V I D R F K N
UniRef90_K7N1T1	E A C A I F Y T P N P Q P E V W P S D A Q S V L S R R F R K
UniRef90_Q68A85	H V S L L F F S T Q K F F E Y C S P T M K K M I D R Y Q Q
UniRef90_M4CJK9	D V V L L M F S P A G K P S C T G E H S I G E V G K F S Q
UniRef90_UP100042B5297	D A C V I Y S P T E P V V W P S H D V M Q Q Q L A R F Q
UniRef90_V4MC05	T A C A I Y S P S N P D V W P S T S G V R R V V S D F Q
UniRef90_G7KGN7	D I L L M F S P G G K P
UniRef90_S6AXT1	K A C A V V Y S P Y N L I P E A W P S G V E E V V S K F M E
UniRef90_Q946D8	K V S L I M F S N T G K F H E Y I S P S T K K I Y D M Y Q

1 10 20 30 40

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UniRef90_B2ZX88	G R A K I P I K W I P R D T S R N V T F I K R K R G L R K K V E E L S I L C G V
UniRef90_L1I6D5	G R K K I K I A R I N D E R S R H A T F A K R K N G L V K K A I E L S I L C D C
UniRef90_K4ATM5	R Q K I K R K M I T S K V K R M V L F K K L W A N F V K E A H D L Y M T T G A
UniRef90_H9NLN9	I E N S S N R Q V T Y S K R R N G F M K K A K E I S V L C D A
UniRef90_M2MFK4	R S V T F L K R K G G L F K K A H E E L S V L C S V
UniRef90_M1BQY4	M E A E E A R A A T F S R R K K T L F E K S G E L S T L T G A
UniRef90_UP10003D2496C	G R N K L V M K K I E D P I S R Q Q F Y S K R K D T I L K K S N E L A V L C D T
UniRef90_G8D3E3	R S K I Q I Q K I V N I A A R Q V T F S K R R K G L L K K A Q E E L S T L C D A
UniRef90_K3YYW4	A R K K V V S L Q W I A N D A T R R A T F K K R R K G L M K K A S E E L A T T L C G V
UniRef90_UP10003D71167	R K K V V K L N W I A N D S A R K A S L K K R K V G L L K K V S E L L H L L C D V
UniRef90_C5Z3R7	G K Q R I K I E Q Y I E D K E K R Q V T F S K R R G G L L K K A S E E L H L L C G A
UniRef90_V4LLQ8	M V K M K N E T S L Q D T F S K R R S E L F K K T S E E L S T L C G A
UniRef90_C5DWY8	K R K Y P I K Y I E N R T R R H V T F A K R R H G I M K K A Y E E L S V L T G A
UniRef90_D1KF38	N R Q V T Y S K R R N G I I K K A K E I I T V L C D A
UniRef90_D0TZ44	R Q V T F C F K K A Q E E L T V L C D A
UniRef90_W6U5K4	G R N K I K I A P I A N S K A R S T T F S K R R F G L F K K A Y E E L S D L T R S
UniRef90_H2KVF3	G K Q K I P I K F I R E R A R R H S T F S K R R T G M M K K A V E E L A E L T T G A
UniRef90_A0A02Q6V4	M E K I A N V A A R Q V T L T K R R K G L F K K A E E L S I L C E A
UniRef90_K7X6P7	R R R T E I E K I E D R K K L N V T F T K R R Q G L F K K A F E E L S I V L C N S
UniRef90_W51728	R I E D R T S R Q V R F S K R R S G L F K K A Y E E L S V L C D A
UniRef90_D2GV51	Y I E N D E Q R S V T F S K R R L G L F K G A S D L A A V T G V V
UniRef90_I1H3Q8	D S N K Q V T F S K R R R S G L F K K V S E L L C I L C N V
UniRef90_UP100032ABC36	K R K A E I K K I T D K S S K A V T F T K R R D G L F S K A A Q L C I L G D A
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UniRef90_K7LMR8	G Q K R I K M E L I R K E K S R M L T F R K R K A G L L K K A S E E F S I L C G V
UniRef90_B9GRC0	A R K K V V N L Q W I S N N S T R R V T H K K R C Q S L M K K T S E L L T T L C G V
UniRef90_K3XQK2	R R A G I H Y I R N N N S R A R T F F K R R A G L Y K A A A D L S T L T G A
UniRef90_C5X8V0	R S K L K L S F I A N N S L R R A T F R K R K G G I M K K L H D L T T L C D V
UniRef90_S6B3X7	E L K R I E N N M S R Q V T F A K R R N G L L K K A Y E E L S V L C D A
UniRef90_Q9SBN8	R R K I I N I E Y I K D K S S R R H I T F S K R K N G I M K K A Y E E L S V L T G C
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UniRef90_B3S6I1	G R Q K I P I C L I E R K D K R N T T F S K R R K G L L K K V D E I I C T L T D C
UniRef90_I1NCM7	A R K K I V L D R I A N D A T R R A T F K K R R R G L V K K A S E E L S T L C D V
UniRef90_M7ZVG6	R R R S A I T Y I N D D K E R D F T F S K R R R G G L F K V I A A D L S A V T S A
UniRef90_K3XSM5	A R K K V V N L Q L I T N T L S R R A T T F S K R R R G G L F K V I A A D L S A V T S A
UniRef90_R7W4A7	A R K K V V T L Q Y I P N D S T R R G T F K K R R R G G L M K K A S E E L A I L C D V
UniRef90_G7JY85	R R K K V V K L A F I S N D S A R K A T Y N K R K G G I I K K V R E L L T I L C G I
UniRef90_M5W7K7	R R K K V V K L A W I V N D A A R K A T F R K R R R A N L L K K L R E L L T I L C D V
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UniRef90_F4J9K4	R R K K L N L S Y I T N E S S M R K A T F N K R K G G L V K K I H E E L S V L C G I
UniRef90_J9J5P0	G R R K K I Q R I L D E R R L Q V T L T K R K G G L I K K A M E L L A L T T G V
UniRef90_UP100046DD6D8	K A T F S K R R R G G L F S K A T D L C C L S G A
UniRef90_D0TZ60	G R K K I D L K R I E C S K E R S D K Y S K R R N G L F K K A G E L A V L C D A
UniRef90_R0HFL4	G R K K I E E L K R I E C S K E R S D K Y S K R R N G L L K K A Q E E I E V L C N I
UniRef90_V4M231	R R K K L K L A F I T N D S S R K A T F K K R K R G G L F K K A E E M A V L C D V
UniRef90_S8DP82	R R K K L K L A F I T N D S S R K A T F K K R K R G G L M K K I N E L T T L C G I
UniRef90_M8C777	A R K K V V A L R Y I L D K K S R C S T S K R C E G L R K K A E E L A I M C K A
UniRef90_J9DN33	N M E Y I E G K N K R S V T F S K R K K G G I M K K A F E L L N V L T G T
UniRef90_M4F8M2	A R K K I K M E K I S K R E Y R A T T F S K R C S G L H S K A A Q L C L L A D A
UniRef90_M8CME3	A R K K I V A L R Y I H N R S T R R V T F K K R R R N S M M K K A G E L G T M C N T
UniRef90_J3L6X2	R T K L V L K L I E N E K K R K A T Y K N R R D G L V Q K V S Q F S T L C G V
UniRef90_D0TZ62	G K Q K I E I R F I E D K S R R E Q V T Y S K R R R N G L F K K A S E E L S I L C D A
UniRef90_J3JMEH4	N L N N R K V T F S K R R R N G L F K K A S E E L S I L C D A
UniRef90_G7IJ5	I C F S K R R R A G G L F K K A S E E L S I L C D A
UniRef90_UP1000350EDA5	K L P L E L I K N E K S R N T F R K R K G G L M K K T F E L L N K L C D V
UniRef90_UP10002C332BB	A R K K V V A L R Y I R N D S A R H N T L K K R S R K N L M K K A G E V A T T L C N A
UniRef90_M8BDH4	G K L K L E L I A N E K I R H R T F Q N R Q K G G L R K K V H E E L S T L T G V
UniRef90_N1QVQ8	R I E N D K K R N D T F T K R H A N L F K S S A S N L S T L T G V
UniRef90_A5ALU3	G R G R V E I R R I A N D V S R R A T F G K R S A G G L L K K A R E E L A V L C D V
UniRef90_T1LES0	T N R Q V T Y S K R R R N G I L R K A K E I I T V L C D A
UniRef90_T1LGE1	K R K I D I K F I E D K A V R S V T F C K R R E G G L F S K A S E E L C L L S P T
UniRef90_E1AVV0	R G K K I E M S L I G D A R D R A K A F K R K A G G L V K K A K E L A K L C D V
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UniRef90_B9RQX6	G R R K L K I L R L E S V K A R Q V K Y S K R K L G V L K K G K E E L A T L C D V
UniRef90_G7JTA2	S Q K Q V T F S K R R R N G L F R K A S E E L C V L C D V
UniRef90_A0A023JBW7	C
UniRef90_W9S1N7	A R R K I Q I K R I E N I T N R I I T Y K A R R R N G L F K K A Q E L T V L Y N
UniRef90_T1NBD4	R R L G I A Y V H D D K E H D V T F F K Q R G G L F K S A A D L N A I T C A
UniRef90_M1DF22	M E K I E N E A A R Y A S F L E H R R L S L Y K L A G D L V Q Q H D V
UniRef90_G7J8R0	R K K V K L A F I I N D S A R K A T F K K R K K G G L M K K V S E E L S T L C G I
UniRef90_D1KF46	R Q V T Y S K R R R N G I I K K A K E I T V L C D A
UniRef90_N1R236	A R K K V T L K Y I A H D S T R R S R F K K R L R S L M K K A T E L A T M C D V

50 60 70

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UniRef90_L116D5	E I A L V I F N S Q G K L T Q Y A S G N
UniRef90_K4ATM5	H V T I V A F S P T G K A Y A D S S N N F D T I E R F L N
UniRef90_H9NLN9	K V S L I I F A S S G K M R E Y C T P S T P E I L E A Y H K
UniRef90_M2MFK4	D V A V I I F G H N K K L Y E Y S S S D I N E I I G R F Q Y Y
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UniRef90_C5DWY8	N V L L L I L S N N G L V Y T F T T P K L E P P V V
UniRef90_D1KF38	Q V S L V I F A S S G K M H E Y C S P S A P N I L D K Y H K H
UniRef90_D0TZ44	K V S L I M F S N T S K C H E F I S P S I K E V F D R Y Q K
UniRef90_W6U5K4	H V K I L V I T D K G C L Y E Y A S P C F E S
UniRef90_H2KVF3	E V L L L I A S E T N H V Y A Y A T K R L R G I I D
UniRef90_A0A02Q6V4	Q I G L L I I S S S K F N Y A T T S M K D I I E R Y N L H
UniRef90_K7X6P7	Q I A L L V F S S S G K P Y V Y G D L Q N L T N R Y
UniRef90_W51728	E V A L V V F V S P A G R L Y E F V S S D T R Y T V Y P Y V Y Y
UniRef90_D2GV51	E I A L I I F N S A N R L F Q Y A S T D M D R V L L K Y T E Y
UniRef90_I1H3Q8	R V A I V L E T D S R K M H S F G T P S A D P I I H A F L
UniRef90_UP100032ABC36	N V A I V F S P A D K L F C G Q P N T D T I L K S Y L E
UniRef90_M4DCK2	Q I A L I A T P S S S H F F S G H S S V D S V V S A Y L
UniRef90_O65129	E V S L V V F S S T G K M S E F I S P S L I K I L D K Y Q R
UniRef90_K7LMR8	E A C L I I F S P
UniRef90_B9GRC0	D A C V I I F G P K E K A P E T W P P S S E I I N R Y K
UniRef90_K3XQK2	K A C V V A Y G E G Q A Q P E V W P S E A R R V L K K F K
UniRef90_C5X8V0	R I A I V L E S E N G K M S S F G T P S A S A I A N S F L
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UniRef90_Q9SBN8	E V A L I I F S S R G N L Y E
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UniRef90_N4UKR4	R V S L I I E S E K G A E Y V F D P T E P Q P
UniRef90_D8RRV5	V E L L V Y H E E T T K F Y R F V S T D
UniRef90_F6KYM3	M V S L I I F S G S G K M V E Y A R S R P L G E I L D K Y H K
UniRef90_B3S6I1	Q A L V I L V P T T S N V Y T Y S T R N F Q S M L
UniRef90_I1NCM7	D A C L V V Y G E G D A E P E V W P S T A M N V L R Q F R
UniRef90_M7ZVG6	R V A I V V E K E N E K M H S F G T P S A D P I V D A F L
UniRef90_K3XSM5	K A C V V Y G E S K A Q P E V W P S E A R R L L I K Y R D
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UniRef90_DOTZ60	K V S I I M L S G T N K V H E F H S P S V K Q L F D Q Y Q Q
UniRef90_R0HFL4	D I A L I I F S P K N K N I Y H S G S F G K I L E K F C K
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UniRef90_Q9FM69	D T C V I V Y G P S R M E P E L W P S K V R E I L T K Y R D
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UniRef90_A0A023JC51	E I G V F I F S A H G K L Y D L A T K T M Q G L I E R Y M K					
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UniRef90_Q2TMB2	E V A L I V F S T R G K L Y E Y S T D S M S R I L D R Y E R					
UniRef90_J3MDK6	D V A V V T L S R D G K G F S Y G H P S V G A I A D R					
UniRef90_J3KYX0	G V C V V V Y G E E E V H P E V W P P E T R A I L S R F N					
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UniRef90_K7L5R6	D V G I I I Y A P K D E P E T W P S R E L L K R V I Q K Y Q N					
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UniRef90_UP1000350D3E9	Q A A V V V Y G E A E P K V W P G V P E V T E I L Q R Y					
UniRef90_K7XWP0	E A C A I I Y G P E D P Q P D V W P S S A H S V L T R F K					
UniRef90_A0A023JC04	R V S I I M F S S T T G K L H E Y I S P S T K Q L F D Q Y Q K					
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UniRef90_M1C7X3	E I A T L L V N S P Y H N E P E V F P N N E A A I S I F T K F					
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UniRef90_A0A023JBL5	Q I A V L I A T P P S S H F F S F G H S S V D S V T A F L					
UniRef90_M4EXF5	Q V S L V I I F S S S G K M S E Y C S P S T T K I L D R Y Q K					
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UniRef90_G8FXW7	D V A A V V F S P A G R A Y S I G D P S V M D R F L					
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UniRef90_Q5KTF5	Q V C C L I I V Y D D G N G D I E P V T C P K D P V L					
UniRef90_A0A023JC19	R V R L M A R F E G V L Y V Y N S S A E S D V					
UniRef90_C6T938	R V T V V V E S K N K V K V S S F S T P D A G P I V D T F L					
UniRef90_D8RGV5	E V A V F I N S P A G R Q Y L F R S P G F N S					
UniRef90_K3XPQ9	D I A V V H V K N G A N V L W P S P S M R E R L H R F F N					
UniRef90_V4KPE9	E V S L V M F S N T G K L S E F K S P S S L K N V Y D R Y Q Q					
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