

QUERY	1	K	K	V	V	A	V	V	K	L	Q	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	A	N	I	M	E	F	V	K	A			
UniRef90_R6AWJ3		K	K	I	T	G	F	V	K	L	Q	I	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	G	F	C	K	E		
UniRef90_UPI000374A9F2		K	K	V	V	A	T	V	K	L	Q	I	E	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	S	V	N	I	M	E	F	C	K	A		
UniRef90_UPI0004785A1F		K	K	V	T	A	V	V	R	L	Q	I	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	A	T	G	S	V	N	I	M	A	F	C	K	E	
UniRef90_A9NZB8		K	K	V	I	G	M	V	K	L	A	L	E	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	S	K	G	V	N	I	M	A	F	C	K	E		
UniRef90_D7CJN6		R	K	V	I	G	G	V	K	L	Q	I	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	Y	G	V	N	I	M	A	F	C	K	D		
UniRef90_D8K3Z1		K	K	I	K	A	I	I	K	L	Q	I	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	G	F	C	K	E		
UniRef90_A3DIZ0		K	K	V	G	Y	I	K	L	Q	I	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	A	F	C	K	E			
UniRef90_D7CTP1		K	K	V	A	G	I	V	K	L	Q	I	P	A	G	Q	A	T	P	A	P	P	V	G	P	A	L	G	Q	Y	G	A	N	I	M	G	F	V	K	E		
UniRef90_A6GC19		M	K	K	V	T	G	Q	I	K	L	Q	I	K	A	G	Q	A	N	P	A	P	P	V	G	P	A	L	G	A	K	G	V	N	I	M	D	F	C	K	Q	
UniRef90_L7RS21		M	K	K	V	T	A	I	I	K	L	Q	C	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	K	E	
UniRef90_H7FE06		K	P	V	E	T	V	K	L	Q	I	K	A	G	Q	A	N	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	K	Q			
UniRef90_UPI0003B6EAF6		K	K	V	T	A	Y	I	K	L	Q	V	P	A	G	K	A	N	P	S	P	P	V	G	T	A	L	G	P	H	R	G	V	I	A	I	M	D	F	T	K	A
UniRef90_G2LHU4		K	K	V	S	A	V	V	K	I	Q	I	P	A	G	Q	A	S	P	P	V	G	T	A	L	G	P	H	R	G	V	I	A	I	M	D	F	T	K	A		
UniRef90_G4E3R7		K	K	I	E	A	Y	V	K	L	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	K	A		
UniRef90_R4Z0K0		K	K	V	S	A	V	V	K	I	Q	I	E	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	A	G	V	N	I	M	M	F	C	K	Q		
UniRef90_C1N723		K	K	I	A	G	Y	I	K	L	Q	I	E	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	A	G	V	N	I	M	E	F	C	K	Q		
UniRef90_D0MHN7		K	K	V	E	K	I	I	K	L	Q	I	R	G	G	Q	A	T	P	A	P	P	V	G	P	A	L	G	Q	A	G	V	N	I	M	E	F	C	K	Q		
UniRef90_R7MD35		K	K	V	V	G	K	I	K	L	Q	I	E	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	D	F	C	K	Q		
UniRef90_I3CJ7		K	K	V	Q	A	Y	I	K	L	Q	V	K	A	G	Q	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	L	N	I	M	A	F	C	K	E		
UniRef90_W4LST9		R	Q	V	M	A	Y	V	K	L	Q	I	P	A	G	Q	A	T	P	A	P	P	V	G	P	S	L	G	Q	H	G	V	N	I	M	E	F	C	K	A		
UniRef90_UPI0003B41B40		K	K	V	I	A	Q	I	K	L	Q	I	P	A	G	Q	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	V	K	A		
UniRef90_UPI00037E8064		K	K	A	E	S	L	I	K	L	Q	I	P	A	G	Q	A	S	P	S	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	D	F	C	K	A			
UniRef90_B1X4C9		K	K	I	T	A	V	I	K	L	Q	I	Q	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	A	F	C	K	E		
UniRef90_D6ZX2		K	K	V	A	G	L	I	K	L	Q	I	Q	A	G	Q	A	D	P	K	P	I	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	R	A		
UniRef90_D4H377		K	K	V	S	G	Q	L	K	L	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	R	G	V	N	I	M	D	F	C	K	A		
UniRef90_U2FHU6		K	Q	V	T	N	V	V	K	L	Q	I	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	A	G	V	N	I	Q	Q	F	C	S	E		
UniRef90_F2NCP1		K	K	V	I	A	Q	I	K	L	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	V	K	Q		
UniRef90_K0P5X4		K	P	V	L	G	Y	V	K	L	Q	R	V	K	G	G	S	A	N	P	S	P	P	V	G	P	A	L	G	S	K	G	I	N	I	M	E	F	C	K	Q	
UniRef90_B9L7J2		K	K	V	V	E	V	L	K	L	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	R	G	I	N	I	M	E	F	C	K	A		
UniRef90_K2ECX3		K	K	V	A	A	K	I	K	L	Q	I	S	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	D	F	C	K	Q		
UniRef90_P62433		K	K	V	E	V	A	K	I	K	L	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	L	N	I	M	A	F	C	K	E	
UniRef90_B8JB74		M	K	V	T	G	Q	I	K	L	Q	I	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	Q	A	G	V	N	I	M	E	F	C	K	Q		
UniRef90_F4BRF3		K	K	V	V	K	L	Q	I	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	A	Q	I	N	I	M	G	F	C	K	E					
UniRef90_F4LRE7		K	K	V	V	S	V	V	K	L	Q	I	P	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	T	G	I	N	I	M	N	F	C	K	E		
UniRef90_K2E5H0		K	K	V	K	T	Q	I	K	L	Q	I	P	A	G	S	A	N	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	V	K	Q		
UniRef90_J0D318		K	K	V	S	A	I	V	K	L	Q	I	P	A	G	K	A	N	P	A	P	P	V	G	P	A	L	G	S	G	H	V	N	I	M	D	F	T	K	A		
UniRef90_T0MS21		K	K	I	T	A	T	V	K	L	Q	I	P	A	G	N	A	N	P	A	P	P	V	G	P	A	L	G	Q	Q	G	V	N	I	M	E	F	C	K	Q		
UniRef90_E3J3C6		K	K	I	T	A	V	I	K	L	Q	I	N	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	V	K	Q		
UniRef90_A9BF37		K	K	L	R	V	V	K	L	Q	I	E	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	Y	G	V	N	I	M	E	F	C	K	D			
UniRef90_X0TW3W3		K	K	R	A	V	L	R	I	Q	I	E	A	G	K	A	T	P	A	P	P	V	G	P	A	L	G	Q	K	G	V	N	I	M	A	F	C	K	E			
UniRef90_E1X0N4		K	K	I	T	G	F	I	K	L	Q	I	E	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	K	G	V	N	I	M	E	F	C	K	E		
UniRef90_B7H1K2		K	K	I	D	G	Y	I	K	L	Q	R	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	R	G	V	N	I	M	A	F	C	K	E		
UniRef90_E8R5G5		K	K	V	T	A	Q	V	K	L	Q	C	P	G	Q	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	G	F	V	K	Q			
UniRef90_F2LXV3		M	A	K	V	T	A	V	V	K	Q	I	C	P	G	Q	A	T	P	A	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	D	F	T	K	A		
UniRef90_K4UKU1		K	K	V	E	G	Y	I	K	L	Q	I	E	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	K	Q		
UniRef90_E8T509		K	K	V	T	A	V	V	K	I	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	N	F	C	K	E		
UniRef90_S0EXA9		K	K	V	T	A	V	V	K	I	Q	I	P	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	D	F	T	K	A		
UniRef90_M4QB02		M	K	V	E	V	G	Y	I	K	L	Q	I	E	A	G	K	A	N	P	S	P	P	V	G	P	A	L	G	Q	H	G	V	N	I	M	E	F	C	K	Q	
UniRef90_R6QNH6		K	K	V	E	T	G	Q	I	K	L	Q	I	E	A	G	K	A	N</																							

50 60 70

QUERY			
UniRef90_R6AWJ3	F N A A T A N M G D A I V P V E I T I Y A D R S F T F V T K		
UniRef90_UPI000374A9F2	F N E R T S K Q A G L I I P V V I T V Y Q D R S F T F I T K		
UniRef90_UPI0004785A1F	F N A R T Q D Q A G M I I P V V V T I Y A D R S F T F I T K		
UniRef90_A9NZB8	Y N E R T A T Q D Q A G M I I P V E I T V Y D D K S F T F I L K		
UniRef90_D7CJN6	Y N A R T A N Q T G F I I P V E I T V Y D D R S F T F I V L K		
UniRef90_D8K3Z1	Y N E R T A S M E G T V V P V E I T V F D D R S F T F I T K		
UniRef90_A3DIZ0	F N E R T A T K D A G L V I P V V I T V Y A D R S F S F V T K		
UniRef90_D7CTP1	Y N A A T A S Q A G A I I P V E I T I Y A D R S F T F I T K		
UniRef90_A6GC19	F N A R T Q K D Q G G M I V P V V I T V F S D R S F T F E T K		
UniRef90_L7RS21	F N A R T A K D G D L I I P V L I T A Y A D R S F S F I T K		
UniRef90_H7FE06	F N A K T A D K S G L I I P V V I S V Y Q D K S F S F I M K		
UniRef90_UPI0003B6EAF6	F N A K T Q D Q M G G T L L P V E I S V Y A D R S F D F I V K		
UniRef90_G2LHU4	F N A R T S D M G D L K I I P V V I T V Y S D K S F T F V T K		
UniRef90_G4E3R7	F N A Q T Q S L E G L P I P V V I T V Y S D R S F T F V T K		
UniRef90_R4Z0K0	Y N A Q T E N Q R G T I I P V E I T I Y E D R S F T F V L K		
UniRef90_C1N723	Y N A R T Q D Q A G T I I P V E I T V F E D K S F T F V L K		
UniRef90_D0MHN7	F N A A T Q D R M G G V V L P V V I T V Y S D K S F T F V V K		
UniRef90_R7MD35	F N A K T Q D K A G Y I I P V I D V Y E D R S F T F V I K		
UniRef90_I3CJC7	F N A Q T Q H L E G M P T P V V I T A Y S D R S F T F I L K		
UniRef90_W4LST9	F N A Q T Q G Q P G M I I P V V I S I Y N D R S F T F I M K		
UniRef90_UPI0003B41B40	F N E K T R G Q E G Y I I I P V V I T V Y A D R S F T F E L K		
UniRef90_UPI00037E8064	F N A K T Q G K E G M I I P V I S V Y K D R T F S F I T K		
UniRef90_B1X4C9	Y N A R T Q D K S G Y V I I P V E I S V F E D R S F T F I T K		
UniRef90_D6ZX2	Y N A A T E A Q K G T V V P V E I T V Y E D R S F D F I L K		
UniRef90_D4H377	F N A E T Q N L G D S I I P V V I T V Y E D R S F S F V T K		
UniRef90_U2FHU6	F N E R T R E M M G N V I I P V V I T V Y E D R S F T F I T K		
UniRef90_F2NCP1	Y N A R T Q G Q E G M V I I P V L I T V F A D R S F F N F V T K		
UniRef90_K0P5X4	F N A R T K D Q Q G E I V P V I T V Y Q D K S F D F I I K		
UniRef90_B9L7J2	F N E K T K D M M G F T I P V E I T V F S D R S F T F I T K		
UniRef90_K2ECX3	Y N A K T A D Q V G M I V P V E I T V F E D R S F T F I L K		
UniRef90_P62433	F N A K T K M E Q K G M I I T P V V I T V Y A D R S F S F I T K		
UniRef90_B8JB74	F N A A T Q A Q A K E I I P V I T V Y Q D R S F T F V L K		
UniRef90_F4BRF3	F N A R T A E L N G L I T P V V I S V Y E D R S F T F I T K		
UniRef90_F4LRE7	F N E K T A H Q A G L I I P V E I S V Y Q D R S F T F V L K		
UniRef90_K2E5H0	F N E R S Q D Q R G N I L P V I T V Y E D R S F N F I L K		
UniRef90_J0D318	Y N D A T K D Q I G Q I I P V E I T V Y E D R S F T F V L K		
UniRef90_T0MS21	F N A K T Q S Q V G L I I P V I T V Y A D K S F T F I T K		
UniRef90_E3j3C6	Y N A A T E S Q V G G N V V P V E I T V Y D D R S F T F I T K		
UniRef90_A9BF37	F N A A T A D Q A G T L L P V E I S V F E D R S F T F I V K		
UniRef90_X0TWW3	Y N E R S A S Q A G T I V P A E I T I F E D R S F T F I L K		
UniRef90_E1X0N4	F N A K T Q K E A G T V L P T I I T V Y S D R S F S F V T K		
UniRef90_B7H1K2	F N A A T Q K V E G L P I P V V I T V Y N D K S F T F I M K		
UniRef90_E8R5G5	F N D R T K D M K G M T I P V I I T I Y N D R S F E F V L K		
UniRef90_F2LXV3	F N D V T K D R V G D I V P V V I T V Y S D R S F D F I T K		
UniRef90_K4KUK1	Y N E R T K D Q A G L I I P A E I T I Y E D R S F T F V L K		
UniRef90_E8T509	F N A A T A D K K G L V I P V I I T I Y S D R S F D F V L K		
UniRef90_S0EXA9	Y N E K T A Q Y A G S V I P V E I T I Y E D R S F T F V T K		
UniRef90_M4QB02	F N A R S K S I K G T I V P T I I T Y E D K S S I S F V I K		
UniRef90_R6QNH6	F N A K T A D Q G D L L P V V I T V Y Q D R S F S F V T K		
UniRef90_E6PJ82	Y N E R T A S Q A G M I I P V E I T V F D D R T F T F V T K		
UniRef90_U2JWX9	F N A R T Q D Q M G G L I I P V V M T V Y Q D R T F T F I T K		
UniRef90_V5SFM0	F N A K T K D M E G T P I P V K I T V F S D R S F T F E M K		
UniRef90_F0SI16	F N E R T K D M V G M T I P V V I T V Y N D R S F E F L K		
UniRef90_R5C0G5	F N A A T Q G Q A G K V L P V V I T V Y N D K S F T F E V K		
UniRef90_Q4FLK8	F N D K T K A F A G K P I P V V I T V Y K D K K F D F E I K		
UniRef90_B6IRP2	F N A K T A D L E G M P I P V V I T A Y G D R T F T F V T K		
UniRef90_X115V8	F N E K T K A Q S D I L P V R I T V Y K D R S F T F E L K		
UniRef90_R5T533	F N D R T A K Q A G L I I P V E I T V Y E D R S F T F I C K		
UniRef90_Q04Q15	F N E R S K A Q I G L K I P V V I T V F S D R S F T F I T K		
UniRef90_UPI0003656D81	F N A K T Q E K A G T V I P V E I T V Y A D K S F T F K T K		
UniRef90_UPI000472CACC	F N A A T Q G S M E G M P I P T L I T V Y A D R S F S F V T K		
UniRef90_T1C0R8	F N A E T Q H L K G L P I P V L I T V Y T D R S F S F V T K		
UniRef90_A7NEC4	F N A K T Q G M E G M P I P V E I S V Y S D R S F T F E M K		
UniRef90_R9XZJ0	Y N A R T A D K A G L V I P A E I S I Y E D R S F S F I L K		
UniRef90_F1T3J1	F N A A T A D K G G D I I P V E I S V Y E D R S F D F V C K		
UniRef90_D1CD64	Y N E R T A S M A G Q I I P V E V T V Y E D R S F T F V T K		
UniRef90_UP100036BFEBB	Y N E V T A K H V G M I I P V E I T I Y E D R S F T F V T K		
UniRef90_K2E0Q1	F N D A T K A Q M G D I V P A E I T V F E D R T F S F V L K		
UniRef90_C7LU63	Y N A K T L N D K G T I I P V E I T V F S D R S F T F I T K		
UniRef90_Q3ILQ4	F N A R T E S I K G A P V P V V I S V Y G D R S F T F D M K		
UniRef90_UP100036B4488	F N A K T Q K E A G M I L P V V I T I Y K D K S F T F V T K		
UniRef90_B3ETZ4	F N A R T Q D K Q G Q I V P V L I T I Y Q D K T F D F V I K		
UniRef90_R5CW28	F N A R T Q D K A G K V L P V V I T Y Y T D K S Y S F E I K		
UniRef90_UP10003745305	F N A Q T Q N V E G M P I P V V I S V Y Q D R S F S F I V K		
UniRef90_A8ICE4	Y N A Q T S K M I G D I I P V E I T V Y E D R S F T F V L K		
UniRef90_A1ZMV1	F N A R T Q D K K G M I L P V V V T Y Y K D K S F D F V I K		
UniRef90_C7HTT4	F N A K T A D Q A G M I I P V E M T I Y K D R S F D F I T K		
UniRef90_M4Q9C9	F N E R T K D Q Y K D S I L P V Q V T V F Q D K S F T F I I K		
UniRef90_K2EZQ6	F N E A T R D K M G D V V P V E I 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 I P V E E V T I Y T D G S F T M E L K		
UniRef90_C8W3X3	Y N E R T A T K N A G L V I P V E I T I Y E D R T F S F V T K		
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UniRef90_X1MMY3	V	A	V	G	F
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UniRef90_UP10002F6B1BE	T	Q	P	G	K
UniRef90_A6MVP7	A	Q	G	R	C
UniRef90_UP1000371DE7D	G	R	A	M	K
UniRef90_A8EVZ8	E	G	S	F	C
UniRef90_C5CGE3	Q	F	S	P	K
UniRef90_R6ZL84	I	A	P	P	C
UniRef90_UP1000409DCB9	T	N	P	G	K
UniRef90_D6XV92	T	G	S	S	C
UniRef90_UP1000377C4EB	D	G	A	G	K
UniRef90_R5SR82	G	Y	G	R	K
UniRef90_Q7UQM7	T	H	V	V	E
UniRef90_K2ASK8	V	T	G	A	Q
UniRef90_UP10003B58A1C	G	Q	A	K	V
UniRef90_UP1000370E9D0	A	K	K	H	Q
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UniRef90_B2V7M4	L	V	V	Q	S
UniRef90_R6SXU9	T	G	Q	P	Q
UniRef90_B6J5B8	A	R	K	A	C
UniRef90_Q9TM01	I	T	G	G	E
UniRef90_Q1Q132	I	L	A	H	S
UniRef90_D5ALY2	V	I	G	F	E
UniRef90_R7MG14	G	Q	L	C	T
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UniRef90_K2BYG4	K	T	L	I	E
UniRef90_UP1000424D5EE	I	K	V	K	K
UniRef90_K1ZRG4	P	A	Q	I	C
UniRef90_C8PSV4	I	A	Q	C	K
UniRef90_J9YZX0	V	T	A	V	Q
UniRef90_R5VVR4	T	V	V	G	Q
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UniRef90_K7Z3C0	I	S	S	F	C
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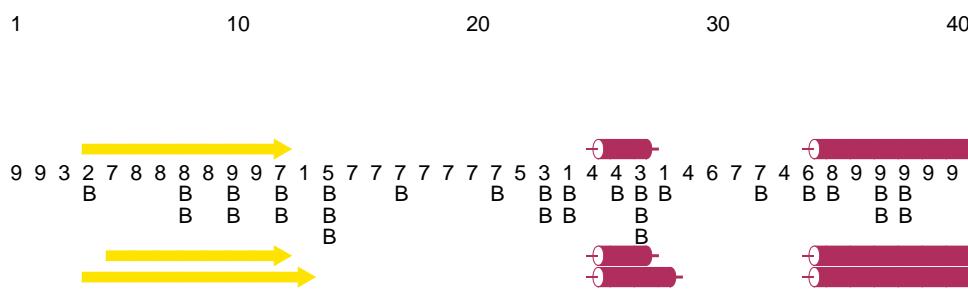
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Sequence logo showing the conservation of amino acids at each position of a protein sequence alignment. The x-axis represents positions 1 to 40. The y-axis lists UniProt IDs. Colored boxes indicate the presence of specific amino acids: yellow for Cysteine (C), blue for Glutamic Acid (E), red for Histidine (H), green for Aspartic Acid (D), purple for Asparagine (N), orange for Tyrosine (Y), and black for other amino acids.

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UniRef90_C1MMF0	F N L R T S I F K G V P I P C K I T L N P D R T H H L I M
UniRef90_C1BPX8	F N A E T Q K G E G M I P V I I S V Y K D R T F S F I T K
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UniRef90_Q2J5H8	F N T R T S N V R A N V P I Q V T I Y P D K S Y K F W M R
UniRef90_I719F8	Y N A R T A D K
UniRef90_K7LY77	I N E K T K D F P G M K V P V K V E V D S E K K F T V E V
UniRef90_K0INP7	Y D E A T S A Q R G E I A P V V I T V V Y E D R S Y S L R Y K
UniRef90_UP100037D216A	I N S L T K D F A G M R V P V V V K V
UniRef90_E6N9U2	A N R L T Q E F N G M R V P I E V V V D T D K K F E I R V
UniRef90_B9KHV7	F N D A T S A Q G G D L V T A R I S V Y A D N S Y S F S V
UniRef90_S9VR4	F N D R T K P I F K D D V I V R I Q V Y F D K S F L Y R I
UniRef90_H2C847	I N E A T A Q F K G M S V P V T L D V D T D K K Y D I S V
UniRef90_UP1000258F2C6	F N N K T A H □ K G V P L P C R I K A R A D G G Y D L V I
UniRef90_D8PK09	F N A R T A H F E G V P V P T V V N V N P D R T F T F T T
UniRef90_T0LNV8	I N D K T K F S G M Q V P V K V I V D P E E K F E I S V
UniRef90_E9PQB6	F N E R T K D I K G I P L P T K I L V K D
UniRef90_V9RAP5	F N E R S S N R M G E R I P V V I E I F P S K A F K F Q L K
UniRef90_Q2GFN9	F N D □ T S G K V G D L V T A R I S I Y N D K S Y S F T I
UniRef90_C4T6Z7	F N A K T E S I K G L P I P V V I T V Y S D R S F T F V T K
UniRef90_Q7YN66	Y N N K T Q K Y I G L K I P V V I I F Y D P K K I L L N L K
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UniRef90_C4XW59	F N A R T A H F Q G T P I P V L L T V K P D R S F T F E M K
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UniRef90_K0JQ60	Y D E G T A G Q R G D V V P V V V T V R E D K S F D L R L K
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