

QUERY	1	10	20	30	40																																			
UniRef90_A4FUH3	T	S	P	Q	R	E	A	T	C	T	S	E	V	S	G	C	P	K	L	Y	N	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E
UniRef90_UPI0003334859	A	S	A	G	K	Q	A	N	C	N	N	K	V	A	G	C	P	Q	T	Y	D	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E
UniRef90_UPI0004573554	S	K	E	T	R	Q	P	V	C	V	C	L	D	H	C	K	Q	T	Y	K	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
UniRef90_H2N0Q9	E	T	K	Q	G	D	C	K	C	L	D	H	C	K	Q	T	Y	K	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E			
UniRef90_UPI000333BB4F	S	R	M	P	I	C	E	H	M	A	E	S	P	T	C	C	T	R	E	L	A	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E
UniRef90_UPI0004624A47																																								
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UniRef90_H2QQD3	S	R	E	T	G	Q	A	E	C	A	C	M	D	L	C	K	R	S	Y	M	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
UniRef90_G1SW68	S	R	M	P	I	C	E	H	M	A	E	P	D	C	P	K	T	S	N	L	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
UniRef90_UPI0003AB938F																																								
UniRef90_Q2TBS5	S	E	Y	S	T	P	N	C	R	Q	Y	L	P	G	C	R	P	D	F	N	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
UniRef90_UPI000224740D	S	R	D	G	T	E	A	K	C	E	C	M	E	S	C	P	S	L	G	D	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
UniRef90_V8NIV6																																								
UniRef90_UPI0004540E00	S	E	F	R	T	P	N	C	G	H	Y	D	P	A	C	P	R	N	L	N	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E	
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UniRef90_UPI0003AE1C8																																								
UniRef90_UPI00042ABA59	M	P	I	C	E	H	M	A	E	S	K	C	P	Q	T	Y	K	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E				
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UniRef90_G3W7N4	R	M	P	I	C	E	H	M	G	E	I	P	V	C	P	K	L	Y	Q	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E		
UniRef90_UPI000328D03E	Y	R	S	A	N	C	D	Q	Y	L	P	G	C	P	R	N	Y	S	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E			
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UniRef90_UPI0003955817	S	P	D	G	Q	G	A	K	C	V	C	P	S	S	C	S	G	V	P	E	S	P	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E
UniRef90_UPI0004421CC8																																								
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UniRef90_MOQWP1	S	A	D	G	Q	T	A	S	C	L	C	P	T	T	C	F	G	A	P	D	G	T	V	C	G	T	D	G	V	T	Y	S	N	E	C	V	L	C	S	E
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QUERY N K K R Q T P V L I Q K S G P C
UniRef90_A4FUH3 R I K N R Q D I Q I L K D G K C C
UniRef90_UPI0003334859 N R K R Q V P V L I Q K S G P C C
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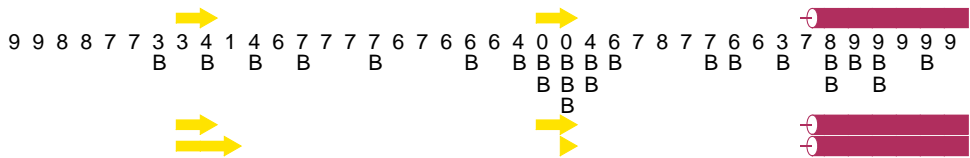
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C C T R E L R P V C G S D G K T Y S N K C E Y C R E
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R P Q C V C S P D C S H I R H P V C G S D G K T Y K D E C S L L M A
C R E R Q C V D R Y F P V C A S D G Q T Y R N G C L L S L E
P K P G C M M E R L P L C G S D N K T Y N D K C N F C N A
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