

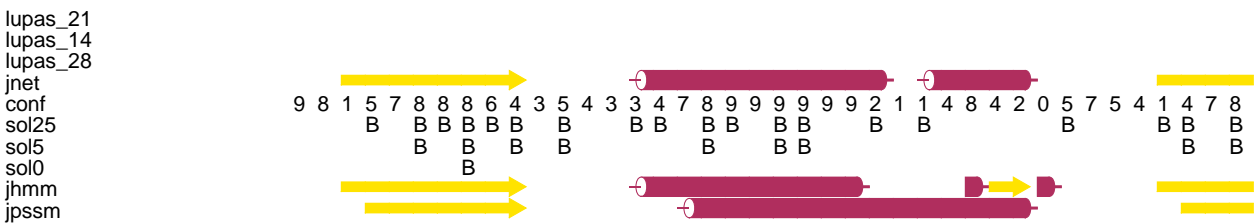
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UniRef90_F2MUN0	E	J	A	L	P	A	A	Q	L	Q	P	L	G	R	L	L	L	A	D	I	T	R	G	R	S	L	
UniRef90_D3PSZ5	V	L	S	L	E	A	A	R	L	P	Q	F	E	R	V	L	L	R	D	L	T	R	G	R	A	S	
UniRef90_K7SV11	T	L	A	V	P	V	E	D	A	E	A	V	T	D	Y	L	L	R	D	L	T	R	G	Q	M	V	
UniRef90_V4YB16	A	V	R	V	P	V	A	E	A	D	A	L	R	E	R	L	L	R	D	A	T	S	G	R	V	E	
UniRef90_M4WPIW9	T	L	N	V	P	T	A	Q	V	A	A	L	Q	R	L	L	L	G	D	L	S	R	G	R	I		
UniRef90_UPI0003147CD5	T	L	N	L	P	T	T	G	V	E	P	L	R	K	L	L	L	G	D	L	S	R	G	R	V	Q	
UniRef90_F7VCX2	V	L	T	L	P	A	A	Q	Q	E	D	L	T	H	R	L	L	Q	S	D	L	T	S	G	Q		
UniRef90_E6WHK9	R	L	A	L	P	H	S	Q	I	D	G	F	R	Q	N	L	L	S	D	Y	S	R	G				
UniRef90_J2R9J0	Q	L	A	V	G	D	A	Q	I	D	T	L	Q	S	Q	L	L	A	D	L	S	R	G	R	V	I	
UniRef90_ROFGI9	Q	V	Q	L	P	A	D	Q	L	A	G	F	K	T	R	L	L	C	D	A	T	G	N	R	V		
UniRef90_E6V050	A	F	T	L	P	E	P	E	A	N	A	F	L	A	R	L	L	D	D	A	A	Q	G	R	V		
UniRef90_D5QAG1	R	I	T	L	P	Q	V	R	E	E	E	A	R	A	R	I	L	T	D	I	T	R	G	Q	A	V	
UniRef90_D4GY65	E	V	R	V	P	V	E	D	G	P	E	L	R	D	R	I	L	R	S	A	T	S	G	R	A	N	
UniRef90_UPI00047BDE19	A	V	K	L	P	R	S	E	L	P	A	L	R	A	Q	L	L	Q	N	S	M	T	R	G	A		
UniRef90_UPI00029B39BB	R	L	A	L	G	E	E	Q	I	E	V	L	Q	R	Q	L	L	A	D	L	S	R	G	R	I	L	
UniRef90_S6J7N2	Q	L	A	L	A	E	E	Q	I	A	E	P	A	Q	Q	Q	L	L	A	D	L	S	R	G	R	I	
UniRef90_G7ZIR0	R	V	T	L	P	R	D	L	A	E	D	F	T	R	M	V	L	T	D	L	S	R	G	Q	A		
UniRef90_D7CYC6	R	V	T	L	F	A	E	D	E	G	A	L	R	E	A	L	L	T	Q	V	T	R	G				

	1		10		20		30		40																															
UniRef90_M0P8D8	V	E	R	P	H	R	R	L	H	V	A	Y	D	D	S	G	T	V	R	G	V	I	E	S	S	G	V	E	F	D	A	D	Y	D	E	R	V	R	F	
UniRef90_V4HNP6	I	D	W	G	T	V	T	F	H	C	P	F	H	L	I	T	S	V	E	N	E	T	A	T	F	Q	A	K	L	D	Q	Q	F	D	A	E	G	C	L	F
UniRef90_J1K2R5	I	A	Y	V	S	A	T	L	S	C	P	F	S	D	L	A	L	V	K	S	R	L	S	A	T	N	L	R	L	E	E	E	F	T	G	T	G	A	D	M
UniRef90_A9CFZ6		P	H	E	Q	L	Q	V	T	V	I	E	Y	D	D	S	G	T	V	R	S	I	L	E	S	E	G	Y	E	F	E	A	D	Y	A	A	A	V	S	F
UniRef90_L9XUL4		P	R	E	R	L	T	V	T	V	S	Y	D	D	S	G	T	V	R	G	L	L	E	S	A	G	A	E	F	E	A	S	Y	D	E	R	V	V	F	
UniRef90_U1PTL0		P	H	E	R	L	T	V	T	V	D	Y	D	D	S	G	T	V	R	G	I	V	E	S	T	G	V	E	F	D	A	S	Y	E	A	T	V	T	F	
UniRef90_C7P0M4	V	E	T	L	R	V	T	I	A	C	D	F	A	D	L	A	L	I	K	A	R	L	T	A	R	G	A	I	A	S	E	S	F	T	D	T	G	A	V	L
UniRef90_I3WY18	V	P	H	E	R	F	G	V	V	A	E	Y	D	D	S	G	T	V	R	G	I	L	E	S	T	G	V	E	F	D	A	A	Y	E	S	D	V	R	F	
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UniRef90_UPI0003B3BCF9	V	P	E	T	S	L	Q	L	T	V	A	Y	A	H	L	D	A	L	R	R	M	L	P	T	Y	E	A	R	L	E	E	D	Y	Q	A	E	A	R	L	



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UniRef90_M0P8D8      D L R V P V A D V E S L V E R L N S A T S G R V D I D
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UniRef90_J1K2R5     S V Q V P N S M I K P F A S W L K E R S A G R I E L Q
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UniRef90_L9XUL4     D V R V P L A D G E A L R D R I R S A T S D R A D L E D
UniRef90_U1PTL0     G V A V P V G D A D G L R D R V R S R T S G R A E I D
UniRef90_C7P0M4     D L R V P V A E A D T L R E R I A S A T S G R A R I
UniRef90_I3WY18     A I D L R K D V A E A T L A L V S D L S R G R A I V
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