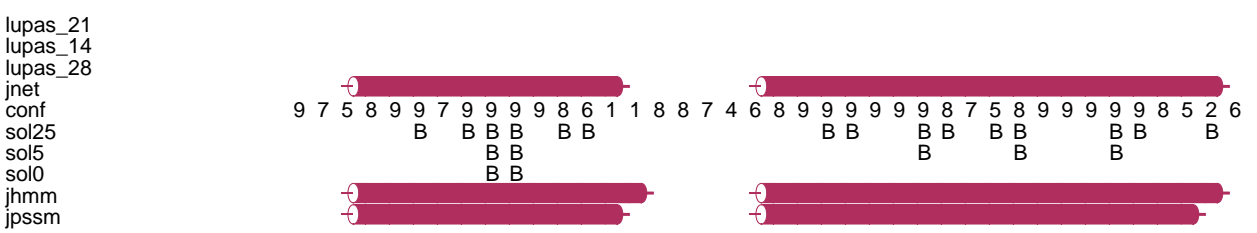


```

QUERY
UniRef90_N9U4U7
UniRef90_U7QZP1
UniRef90_B6VK53
UniRef90_Q7N0U6
UniRef90_A4SUF4
UniRef90_Q699P6
UniRef90_UPI00046A8F3B
UniRef90_M7QMY9
UniRef90_UPI0002F8616F
UniRef90_W6DG65

```

1	S	A	E	K	T	R	E	V	L	10	W	Q	Q	Y	Y	A	S	N	P	P	20	D	H	A	V	L	E	V	L	A	T	30	P	V	V	R	E	A	L	L	A	R	F	G	40
	S	R	A	A	Q	R	E	L	L		W	K	I	H	H	Q	G	G	E	P	P		A	K	A	I	G	H	Q	L	F	Q	P	V	T	D	K	L	I	A	H	Y	G		
		P	A	T	Q	R	K	L	A		W	Q	W	Y	Q	T	S	Q	P	S		Q	R	A	Q	L	E	K	L	I	A	P	V	Q	E	H	L	W	S	Q	F	G			
		P	T	T	Q	H	K	T	L		W	Q	W	Y	Q	T	S	Q	P	S		Q	R	A	Q	L	E	R	L	T	T	P	V	Q	E	H	L	W	S	Q	F	G			
		P	A	T	Q	R	K	V	I		W	Q	W	Y	Q	A	K	Q	P	S		Q	R	A	Q	L	Q	K	L	I	A	P	V	Q	E	R	L	W	S	Q	F	G			
	A	P	A	A	K	R	E	L	L		W	Q	V	Y	Q	Q	G	N	K	P	A		P	E	I	G	K	Q	L	F	A	P	V	T	D	N	K	L	I	A	R	F	G		
	A	P	S	A	R	R	E	L	L		W	Q	V	Y	Q	Q	G	D	K	R	Q	A	E	I	G	K	Q	L	F	E	P	V	T	T	N	K	L	I	A	R	F	G			
	R	T	Q	Q	R	E	T	V	W		K	W	Y	R	Q	D	L	P	E	S	A	E	L	R	E	W	L	M	H	G	L	S	D	R	L	L	A	H	F	P					
	S	P	S	E	K	K	E	A	L		W	Y	A	F	S	Q	E	S	Q	S	A	D	K	A	S	P	E	L	L	A	L	F	K	H	E	L	L	G	S	F	S				
	S	P	S	E	K	K	E	A	L		W	Y	A	F	S	Q	E	S	Q	S	A	D	K	A	S	P	E	L	L	A	L	F	K	H	E	L	L	G	S	F	S				
	P	Q	T	Q	K	E	A	L	W		Y	A	F	H	Q	A	K	S	A	D	D	A	V	P	E	L	L	S	V	L	K	Q	E	L	L	G	D	F	A						

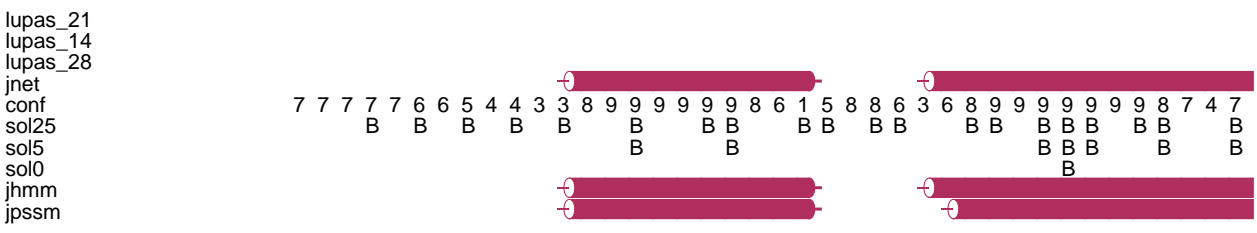


```

QUERY
UniRef90_N9U4U7
UniRef90_U7QZP1
UniRef90_B6VK53
UniRef90_Q7N0U6
UniRef90_A4SUF4
UniRef90_Q699P6
UniRef90_UPI00046A8F3B
UniRef90_M7QMY9
UniRef90_UPI0002F8616F
UniRef90_W6DG65

```

50	Q	H	Q	G	S	V	V	P	A	I	D	L	P	E	L	R	S	V	L	60	Q	Q	F	D	S	F	G	K	R	W	E	A	I	L	L	70	Q	V	L	E	G	I	80	
	G	R	Q	L	P	V	M	A	A	I	D	L	P	E	L	R	A	L	M	60	S	E	F	D	P	L	P	G	R	Q	Q	E	T	V	L	L	K	V	L	G	E	I		
	G	L	A	L	P	V	K	P	Q	L	D	L	P	E	L	R	A	I	V	60	R	E	F	A	P	T	G	R	Q	Q	E	T	V	L	L	K	V	L	G	E	I			
	G	L	A	L	P	V	K	P	S	L	D	L	P	E	L	R	A	I	V	60	R	E	F	A	P	T	G	R	Q	Q	E	T	V	L	L	K	V	L	G	E	I			
	G	L	A	L	P	V	K	P	L	D	M	P	E	L	R	K	L	V	60	R	E	F	A	P	T	G	R	Q	Q	E	T	V	L	L	E	V	L	G	E	I				
	E	R	Q	S	P	V	L	D	A	I	D	L	P	E	L	R	A	T	M	60	R	E	F	D	P	L	A	S	R	R	E	K	V	L	L	N	L	L	S	E	L			
	G	R	Q	L	P	V	V	A	A	L	D	L	P	E	L	R	A	L	M	60	R	E	F	D	P	L	A	S	R	R	E	A	V	L	L	D	L	S	K	E	L			
	Q	Q	R	G	G	L	E	P		D	R	L	A	L	K	D	L	L	K	E	60	Q	A	P	F	G	K	Q	E	T	V	L	L	N	V	L	G	E	I					
	G	R	L	L	A	E	P	P	K	D	R	Q	E	L	K	A	L	L	S	E	60	H	F	P	L	G	A	Q	K	E	Q	A	L	W	H	S	W	A	E	L				
	G	R	L	L	A	T	P	P	K	D	R	R	E	L	K	A	L	L	S	E	60	H	F	P	L	G	A	Q	K	E	Q	A	L	W	H	C	W	G	E	L				
	G	Q	L	M	A	E	P	P	T	D	R	A	A	L	K	A	M	L	A	60	Q	S	F	P	L	G	A	Q	K	E	Q	A	L	W	H	C	W	A	E	L				



```

QUERY
UniRef90_N9U4U7
UniRef90_U7QZP1
UniRef90_B6VK53
UniRef90_Q7N0U6
UniRef90_A4SUF4
UniRef90_Q699P6
UniRef90_UPI00046A8F3B
UniRef90_M7QMY9
UniRef90_UPI0002F8616F
UniRef90_W6DG65

```

90	L	P	Y	L	S	E	L	I	N	K	E	L	M	L	L																																									
	K	A	Y	L	D	E	L	A	R	R	E	L	M	T	L	I																																								
	K	E	Y	L	S	D	L	I	R	R	E	L	Q	T	L	I																																								
	K	P	Y	L	S	D	L	I	R	R	E	L	Q	T	L	I																																								
	K	P	Y	L	S	D	L	I	R	Q	E	L	K	T	L	I																																								
	H	L	F	L	D	A	L	A	R	R	E	L	M	T	L	I																																								
	K	E	F	L	D	A	L	A	R	R	E	L	M	T	L	I																																								
	K	E	Y	L	S	S	L	V	R	S	E	L	Q	T	L	I																																								
	K	P	V	L	D	M	V	R	K	E	L	S	F	V	I																																									
	K	P	V	L	E	V	V	R	K	E	L	S	F	V	I																																									
	K	S	L	P	E	D	L	V	R	E	E	L	S	F	V	I																																								

