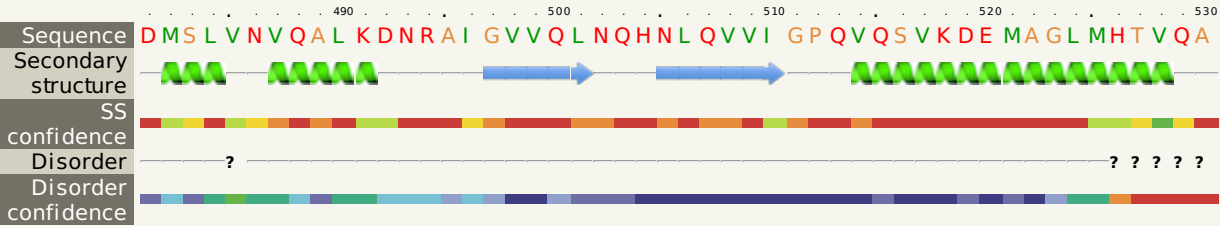
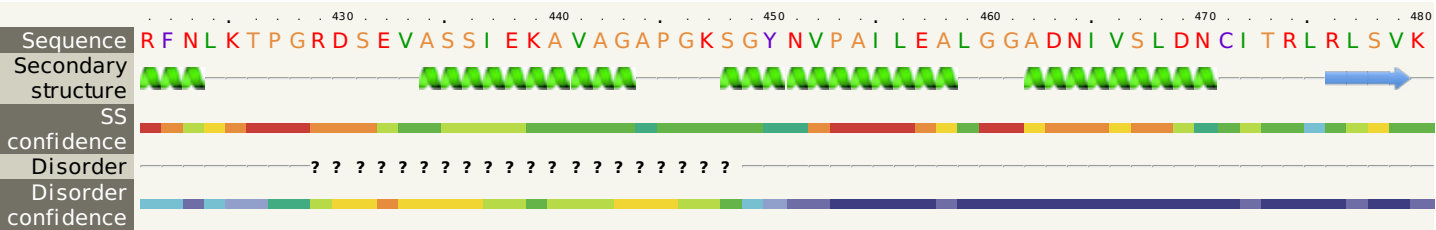


Email	l.a.kelley@imperial.ac.uk
Description	P19642
Date	Thu Jan 5 11:37:27 GMT 2012
Unique Job ID	8c024cd681570eaf

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Sequence	M	T	A	K	T	A	P	K	V	T	L	W	E	F	F	Q	Q	L	G	K	T	F	M	L	P	V	A	L	L	S	F	C	G	I	M	L	G	I	G	S	S	L	S	S	H	D	V	I	T	L	I	P	V	L	G	N	P	V	L	Q
Secondary structure																																																												
SS confidence																																																												
Disorder	?																														?																								?					
Disorder confidence																																																												
	70	80	90	100	110	120																																																						
Sequence	A	I	F	T	W	M	S	K	I	G	S	F	A	F	S	F	L	P	V	M	F	C	I	A	I	P	L	G	L	A	R	E	N	K	G	V	A	A	F	A	G	F	I	G	Y	A	V	M	N	L	A	V	N	F	W	L	T	N	K	C
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	130	140	150	160	170	180																																																						
Sequence	I	L	P	T	T	D	A	A	V	L	K	A	N	N	I	Q	S	I	L	G	I	Q	S	I	D	T	G	I	L	G	A	V	I	A	G	I	V	W	M	L	H	E	R	F	H	N	I	R	L	P	D	A	L	A	F	F	G	G	T	
Secondary structure																																																												
SS confidence																																																												
Disorder	?										?																																																	
Disorder confidence																																																												
	190	200	210	220	230	240																																																						
Sequence	R	F	V	P	I	I	S	S	L	V	M	G	L	V	G	L	V	I	P	L	V	W	P	I	F	A	M	G	I	S	G	L	G	H	M	I	N	S	A	G	D	F	G	P	M	L	F	G	T	G	E	R	L	L	L	P	F	G	L	H
Secondary structure																																																												
SS confidence																																																												
Disorder	?																																																											
Disorder confidence																																																												
	250	260	270	280	290	300																																																						
Sequence	H	I	L	V	A	L	I	R	F	T	D	A	G	G	T	Q	E	V	C	G	Q	T	V	S	G	A	L	T	I	F	Q	A	Q	L	S	C	P	T	T	H	G	F	S	E	S	A	T	R	F	L	S	Q	G	K	M	P	A	F	L	G
Secondary structure																																																												
SS confidence																																																												
Disorder	?																				?																																							
Disorder confidence																																																												
	310	320	330	340	350	360																																																						
Sequence	G	L	P	G	A	A	L	A	M	Y	H	C	A	R	P	E	N	R	H	K	I	K	G	L	L	I	S	G	L	I	A	C	V	V	G	G	T	T	E	P	L	E	F	L	F	L	V	A	P	V	L	Y	V	I	H	A	L	L	T	
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	370	380	390	400	410	420																																																						
Sequence	G	L	G	F	T	V	M	S	V	L	G	V	T	I	G	N	T	D	G	N	I	I	D	F	V	V	F	G	I	L	H	G	L	S	T	K																								



Confidence Key

High(9) Low (0)

? Disordered

Alpha helix

Beta strand