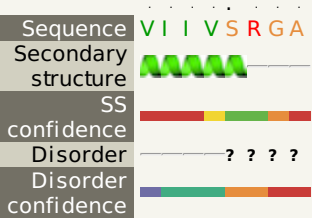
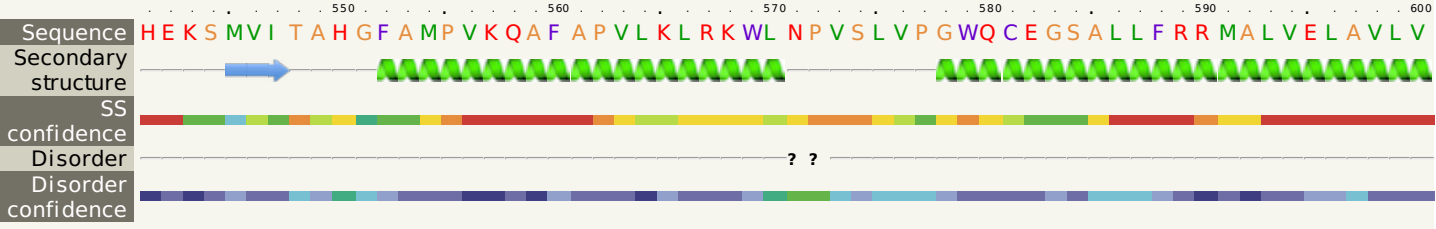
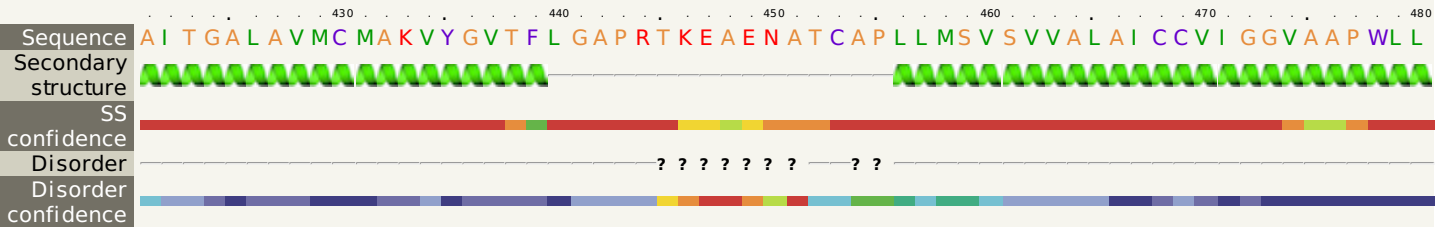


Email	l.a.kelley@imperial.ac.uk
Description	P16429
Date	Thu Jan 5 11:35:05 GMT 2012
Unique Job ID	5c943b635d35cf7a

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



Confidence Key

High(9) Low (0)

? Disordered

Alpha helix

Beta strand