

Email	l.a.kelley@imperial.ac.uk
Description	P05793
Date	Thu Jan 5 10:58:54 GMT 2012
Unique Job ID	e9852acef7e7c4a5

	1	10	20	30	40	50	60																																																					
Sequence	M	A	N	Y	F	N	T	L	N	L	R	Q	Q	L	A	Q	L	G	K	C	R	F	M	G	R	D	E	F	A	D	G	A	S	Y	L	Q	G	K	K	V	V	I	V	G	C	G	A	Q	G	L	N	Q	G	L	N	M	R	D	S	G
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

	70	80	90	100	110	120																																																						
Sequence	L	D	I	S	Y	A	L	R	K	E	A	I	A	E	K	R	A	S	W	R	K	A	T	E	N	G	F	K	V	G	T	Y	E	E	L	I	P	Q	A	D	L	V	I	N	L	T	P	D	K	Q	H	S	D	V	V	R	T	V	Q	P
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

	130	140	150	160	170	180																																																						
Sequence	L	M	K	D	G	A	A	L	G	Y	S	H	G	F	N	I	V	E	V	G	E	Q	I	R	K	D	I	T	V	V	M	V	A	P	K	C	P	G	T	E	V	R	E	E	Y	K	R	G	F	G	V	P	T	L	I	A	V	H	P	E
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

	190	200	210	220	230	240																																																						
Sequence	N	D	P	K	G	E	G	M	A	I	A	K	A	W	A	A	A	T	G	G	H	R	A	G	V	L	E	S	S	F	V	A	E	V	K	S	D	L	M	G	E	Q	T	I	L	C	G	M	L	Q	A	G	S	L	L	C	F	D	K	L
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

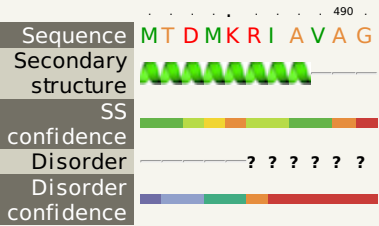
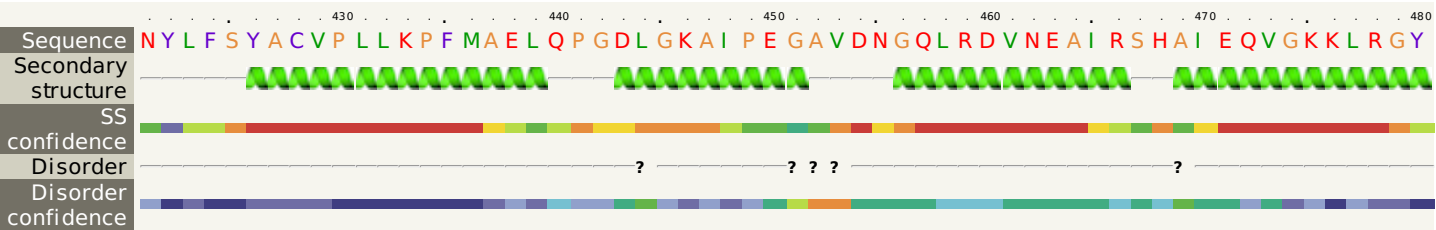
	250	260	270	280	290	300																																																						
Sequence	V	E	E	G	T	D	P	A	Y	A	E	K	L	I	Q	F	G	W	E	T	I	T	E	A	L	K	Q	G	G	I	T	L	M	M	D	R	L	S	N	P	A	K	L	R	A	Y	A	L	S	E	Q	L	K	E	I	M	A	P	L	F
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

	310	320	330	340	350	360																																																						
Sequence	Q	K	H	M	D	D	I	I	S	G	E	F	S	S	G	M	M	A	D	W	A	N	D	D	K	L	L	T	W	R	E	E	T	G	K	T	A	F	E	T	A	P	Q	Y	E	G	K	I	G	E	Q	E	Y	F	D	K	G	V	L	
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

	370	380	390	400	410	420																																																						
Sequence	M	I	A	M	V	K	A	G	V	E	L	A	F	E	T	M	V	D	S	G	I	I	E	E	S	A	Y	Y	E	S	L	H	E	L	P	L	I	A	N	T	I	A	R	K	R	L	Y	E	M	N	V	V	I	S	D	T	A	E	Y	G
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											



Confidence Key

High(9) Low (0)

? Disordered

Alpha helix

Beta strand