

Email	l.a.kelley@imperial.ac.uk
Description	P0ABB8
Date	Thu Jan 5 11:15:07 GMT 2012
Unique Job ID	ed422ca4087dac14


	1	10	20	30	40	50	60																																																					
Sequence	M	F	K	E	I	F	T	R	L	I	R	H	L	P	S	R	L	V	H	R	D	P	L	P	G	A	Q	Q	T	V	N	T	V	V	P	P	S	L	S	A	H	C	L	K	M	A	V	M	P	E	E	E	L	W	K	T	F	D	T	H
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	70	80	90	100	110	120																																																						
Sequence	P	E	G	L	N	Q	A	E	V	E	S	A	R	E	Q	H	G	E	N	K	L	P	A	Q	Q	P	S	P	W	V	H	L	W	V	C	R	N	P	F	N	I	L	L	T	I	L	G	A	I	S	Y	A	T	E	D	L	F	A		
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	130	140	150	160	170	180																																																						
Sequence	A	G	V	I	A	L	M	V	A	I	S	T	L	L	N	F	I	Q	E	A	R	S	T	K	A	A	D	A	L	K	A	M	V	S	N	T	A	T	V	L	R	V	I	N	D	K	G	E	N	G	V	L	E	I	P	I	D	Q	L	V
Secondary structure	[Alpha Helix]																														[Alpha Helix]										[Alpha Helix]																			
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	190	200	210	220	230	240																																																						
Sequence	P	G	D	I	I	K	L	A	A	G	D	M	I	P	A	D	L	R	I	L	Q	A	R	D	L	F	V	A	Q	A	S	L	T	G	E	S	L	P	V	E	K	A	A	T	R	Q	P	E	H	S	N	P	L	E	C	D	T	L	C	
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	250	260	270	280	290	300																																																						
Sequence	F	M	G	T	T	V	V	S	G	T	A	Q	A	M	V	I	A	T	G	A	N	T	W	F	G	Q	L	A	G	R	V	S	E	Q	E	S	E	P	N	A	F	Q	Q	G	I	S	R	V	S	M	L	L	I	R	F	M	L	V	M	A
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	310	320	330	340	350	360																																																						
Sequence	P	V	V	L	L	I	N	G	Y	T	K	G	D	W	V	E	A	A	L	F	A	L	S	V	A	V	G	L	T	P	E	M	L	P	M	I	V	T	S	T	L	A	R	G	A	V	K	L	S	K	Q	K	V	I	V	K	H	L	D	A
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											
	370	380	390	400	410	420																																																						
Sequence	I	Q	N	F	G	A	M	D	I	L	C	T	D	K	T	G	T	L	T	Q	D	K	I	V	L	E	N	H	T	D	I	S	G	K	T	S	E	R	V	L	H	S	A	V	L	N	S	H	Y	Q	T	G	L	K	N	L	L	D	T	A
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder Prediction]																																																											
Disorder confidence	[Disorder Confidence]																																																											




Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand