

Email	l.a.kelley@imperial.ac.uk
Description	Q46798
Date	Thu Jan 5 12:34:19 GMT 2012
Unique Job ID	268d03a92a44ead4

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


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

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

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

	250										
Sequence	Y	L	P	P	Q	G	S	K	P	K	C
Secondary structure	[Alpha Helix]										
SS confidence	[Confidence Scale]										
Disorder	[Disorder Scale]										
Disorder confidence	[Disorder Confidence Scale]										

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand