

Email	l.a.kelley@imperial.ac.uk
Description	P45757
Date	Wed Jan 25 15:20:55 GMT 2012
Unique Job ID	ad457e9f9dc0291a

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


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

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


	190	200	210	220	230	240																																																						
Sequence	I	R	D	G	E	Q	I	Y	G	L	R	L	N	P	R	K	G	L	N	A	F	T	T	S	L	L	Q	P	G	D	I	A	L	R	I	N	N	L	S	L	T	H	P	D	E	V	S	Q	A	L	S	L	L	T	Q	Q	S	A	Q	
Secondary structure	[Alpha Helix]										[Alpha Helix]										[Alpha Helix]																																							
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
	250	260	270																												
Sequence	F	T	I	R	R	N	G	V	P	R	L	I	N	V	S	V	G	E	L	T	G	M	N	G	L	R	H	E	R	T	Q
Secondary structure	[Alpha Helix]										[Alpha Helix]																				
SS confidence	[Confidence Scale]																														
Disorder	[Disorder]																														
Disorder confidence	[Disorder Confidence]																														

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand