

Email	l.a.kelley@imperial.ac.uk
Description	P39199
Date	Thu Jan 5 11:58:28 GMT 2012
Unique Job ID	a057197707c028ab

	1	10	20	30	40	50	60																																																					
Sequence	M	D	K	I	F	V	D	E	A	V	N	E	L	Q	T	I	Q	D	M	L	R	W	S	V	S	R	F	S	A	A	N	I	W	Y	G	H	G	T	D	N	P	W	D	E	A	V	Q	L	V	L	P	S	L	Y	L	P	L	D	I	P
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												

	70	80	90	100	110	120																																																						
Sequence	E	D	M	R	T	A	R	L	T	S	E	K	H	R	I	V	E	R	V	I	R	R	V	N	E	R	I	P	V	A	Y	L	T	N	K	A	W	F	C	G	H	E	F	Y	V	D	E	R	V	L	V	P	R	S	P	I	G	E	L	
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												

	130	140	150	160	170	180																																																						
Sequence	I	N	N	K	F	A	G	L	I	S	K	Q	P	Q	H	I	L	D	M	C	T	G	S	G	C	I	A	I	A	C	A	Y	A	F	P	D	A	E	V	D	A	V	D	I	S	P	D	A	L	A	V	A	E	Q	N	I	E	E	H	G
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												

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

	250	260	270	280	290	300																																																						
Sequence	T	R	R	I	L	G	N	A	A	D	Y	L	A	D	D	G	V	L	I	C	E	V	G	N	S	M	V	H	L	M	E	Q	Y	P	D	V	P	F	T	W	L	E	F	D	N	G	G	D	G	V	F	M	L	T	K	E	Q	L	I	A
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												

	310									
Sequence	A	R	E	H	F	A	I	Y	K	D
Secondary structure										
SS confidence										
Disorder										
Disorder confidence										

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand