

Email	l.a.kelley@imperial.ac.uk
Description	P37691
Date	Thu Jan 5 11:57:13 GMT 2012
Unique Job ID	d871ade773312c08

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

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

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

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

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

	310																		
Sequence	Q	W	Q	G	W	G	K	Q	P	E	A	A	K	F	N	A	S	A	N
Secondary structure																			
SS confidence																			
Disorder																			
Disorder confidence																			

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand