

Email	l.a.kelley@imperial.ac.uk
Description	P77615
Date	Thu Jan 5 12:31:04 GMT 2012
Unique Job ID	fd38c8f440cdb26

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

  

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

  

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

  

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

  

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

  

	310	320	330																													
Sequence	E	L	G	Q	Q	S	C	E	L	L	F	R	L	I	S	G	K	P	S	P	Q	N	I	T	V	A	T	H	M	T	L	K
Secondary structure																																
SS confidence																																
Disorder																																
Disorder confidence																																

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand