

Email	l.a.kelley@imperial.ac.uk
Description	P11072
Date	Thu Jan 5 11:32:29 GMT 2012
Unique Job ID	707622b2c155c55c

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

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

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

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

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

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand