

Email	l.a.kelley@imperial.ac.uk
Description	P08312
Date	Thu Jan 5 11:01:02 GMT 2012
Unique Job ID	44aa7bb9859871fb

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

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

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

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


  

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


  


	310	320																									
Sequence	R	L	T	M	L	R	Y	G	V	T	D	L	R	S	F	F	E	N	D	L	R	F	L	K	Q	F	K
Secondary structure																											
SS confidence																											
Disorder																											
Disorder confidence																											

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand