




Email	l.a.kelley@imperial.ac.uk
Description	P0A9H7
Date	Wed Jan 25 15:20:19 GMT 2012
Unique Job ID	ce980eaa9c0b0e6d

	1	10	20	30	40	50	60																																																					
Sequence	M	S	S	S	C	I	E	E	V	S	V	P	D	D	N	W	Y	R	I	A	N	E	L	L	S	R	A	G	I	A	I	N	G	S	A	P	A	D	I	R	V	K	N	P	D	F	F	K	R	V	L	Q	E	G	S	L	G	L	G	E
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	70	80	90	100	110	120																																																						
Sequence	S	Y	M	D	G	W	W	E	C	D	R	L	D	M	F	F	S	K	V	L	R	A	G	L	E	N	Q	L	P	H	H	F	K	D	T	L	R	I	A	G	A	R	L	F	N	L	Q	S	K	K	R	A	W	I	V	G	K	E	H	Y
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	130	140	150	160	170	180																																																						
Sequence	D	L	G	N	D	L	F	S	R	M	L	D	P	F	M	Q	Y	S	C	A	Y	W	K	D	A	D	N	L	E	S	A	Q	Q	A	K	L	K	M	I	C	E	K	L	Q	L	K	P	G	M	R	V	L	D	I	G	C	G	W	G	
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	190	200	210	220	230	240																																																						
Sequence	L	A	H	Y	M	A	S	N	Y	D	V	S	V	V	G	V	T	I	S	A	E	Q	Q	K	M	A	Q	E	R	C	E	G	L	D	V	T	I	L	L	Q	D	Y	R	D	L	N	D	Q	F	D	R	I	V	S	V	G	M	F	E	H
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	250	260	270	280	290	300																																																						
Sequence	V	G	P	K	N	Y	D	T	Y	F	A	V	V	D	R	N	L	K	P	E	G	I	F	L	L	H	T	I	G	S	K	K	T	D	L	N	V	D	P	W	I	N	K	Y	I	F	P	N	G	C	L	P	S	V	R	Q	I	A	Q	S
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	310	320	330	340	350	360																																																						
Sequence	S	E	P	H	F	V	M	E	D	W	H	N	F	G	A	D	Y	D	T	T	L	M	A	W	Y	E	R	F	L	A	A	W	P	E	I	A	D	N	Y	S	E	R	F	K	R	M	F	T	Y	Y	L	N	A	C	A	G	A	F	R	A
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												
	370	380																																																										
Sequence	R	D	I	Q	L	W	Q	V	V	F	S	R	G	V	E	N	L	R	V	A	R																																							
Secondary structure																																																												
SS confidence																																																												
Disorder																																																												
Disorder confidence																																																												

Confidence Key  
High(9)  Low (0)  
? Disordered  
 Alpha helix  
 Beta strand