



Email	l.a.kelley@imperial.ac.uk
Description	P06983
Date	Wed Jan 25 15:20:12 GMT 2012
Unique Job ID	e0ec6181d2febf38


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

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand