



Email	l.a.kelley@imperial.ac.uk
Description	P0ADP5
Date	Thu Jan 5 11:21:29 GMT 2012
Unique Job ID	f40d6f0d8f6fe8f9


	1	10	20	30	40	50	60																																																					
Sequence	M	A	L	L	I	I	T	T	I	L	W	A	F	S	F	S	F	Y	G	E	Y	L	A	G	H	V	D	S	Y	F	A	V	L	V	R	V	G	L	A	A	L	V	F	L	P	F	L	R	T	R	G	N	S	L	K	T	V	G	L	Y
Secondary structure	[Alpha-helices represented by green cylinders]																																																											
SS confidence	[Confidence bars]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence bars]																																																											
	70	80	90	100	110	120																																																						
Sequence	M	L	V	G	A	M	Q	L	G	V	M	L	S	F	R	A	Y	L	Y	L	T	V	S	E	L	L	L	F	T	V	L	T	P	L	Y	I	T	L	I	Y	D	I	M	S	K	R	R	L	R	W	G	Y	A	F	S	A	L	L		
Secondary structure	[Alpha-helices represented by green cylinders]																																																											
SS confidence	[Confidence bars]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence bars]																																																											
	130	140	150	160	170	180																																																						
Sequence	A	V	I	G	A	G	I	I	R	Y	D	Q	V	T	D	H	F	W	T	G	L	L	L	V	Q	L	S	N	I	T	F	A	I	G	M	V	G	Y	K	R	L	M	E	T	R	P	M	P	Q	H	N	A	F	A	W	F	Y	L	G	A
Secondary structure	[Alpha-helices represented by green cylinders]																																																											
SS confidence	[Confidence bars]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence bars]																																																											
	190	200	210	220	230	240																																																						
Sequence	F	L	V	A	V	I	A	W	F	L	L	G	N	A	Q	K	M	P	Q	T	T	L	Q	W	G	I	L	V	F	L	G	V	V	A	S	G	I	G	Y	F	M	W	N	Y	G	A	T	Q	V	D	A	G	T	L	G	I	M	N	M	
Secondary structure	[Alpha-helices represented by green cylinders]																																																											
SS confidence	[Confidence bars]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence bars]																																																											
	250	260	270	280	290																																																							
Sequence	H	V	P	A	G	L	L	V	N	L	A	I	W	H	Q	Q	P	H	W	P	T	F	I	T	G	A	L	V	I	L	A	S	L	W	V	H	R	K	W	V	A	P	R	S	S	Q	T	A	D	D	R	R	D	C	A	L	S	E		
Secondary structure	[Alpha-helices represented by green cylinders]																																																											
SS confidence	[Confidence bars]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence bars]																																																											

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand