

Email	l.a.kelley@imperial.ac.uk
Description	P08192
Date	Thu Jan 5 11:00:51 GMT 2012
Unique Job ID	1be15ab85838a793

	1	10	20	30	40	50	60																																																					
Sequence	M	I	I	K	R	T	P	Q	A	A	S	P	L	A	S	W	L	S	Y	L	E	N	L	H	S	K	T	I	D	L	G	L	E	R	V	S	L	V	A	A	R	L	G	V	L	K	P	A	P	F	V	F	T	V	A	G	T	N	G	K
Secondary structure											[Alpha Helix]										[Alpha Helix]										[Alpha Helix]					[Coiled-coil]					[Alpha Helix]																			
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]										[Disorder]										[Disorder]																																							
Disorder confidence	[Disorder Confidence Scale]																																																											
	70	80	90	100	110	120																																																						
Sequence	G	T	T	C	R	T	L	E	S	I	L	M	A	A	G	Y	K	V	G	V	Y	S	S	P	H	L	V	R	Y	T	E	R	V	R	V	Q	Q	E	L	P	E	S	A	H	T	A	S	F	A	E	I	E	S	A	R	G	D	I	S	
Secondary structure	[Alpha Helix]										[Coiled-coil]										[Coiled-coil]										[Alpha Helix]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											
	130	140	150	160	170	180																																																						
Sequence	L	T	Y	F	E	Y	G	T	L	S	A	L	W	L	F	K	Q	A	Q	L	D	V	V	I	L	E	V	G	L	G	G	R	L	D	A	T	N	I	V	D	A	D	V	A	V	V	T	S	I	A	L	D	H	T	D	W	L	G	P	D
Secondary structure	[Alpha Helix]										[Coiled-coil]										[Coiled-coil]										[Alpha Helix]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											
	190	200	210	220	230	240																																																						
Sequence	R	E	S	I	G	R	E	K	A	G	I	F	R	S	E	K	P	A	I	V	G	E	P	E	M	P	S	T	I	A	D	V	A	Q	E	K	G	A	L	L	Q	R	R	G	V	E	W	N	Y	S	V	T	D	H	D	W	A	F	S	D
Secondary structure	[Alpha Helix]										[Coiled-coil]										[Alpha Helix]										[Coiled-coil]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											
	250	260	270	280	290	300																																																						
Sequence	A	H	G	T	L	E	N	L	P	L	P	L	V	P	Q	P	N	A	A	T	A	L	A	A	L	R	A	S	G	L	E	V	S	E	N	A	I	R	D	G	I	A	S	A	I	L	P	G	R	F	Q	I	V	S	E	S	P	R	V	I
Secondary structure	[Coiled-coil]										[Alpha Helix]										[Alpha Helix]										[Coiled-coil]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											
	310	320	330	340	350	360																																																						
Sequence	F	D	V	A	H	N	P	H	A	A	E	Y	L	T	G	R	M	K	A	L	P	K	N	G	R	V	L	A	V	I	G	M	L	H	D	K	D	I	A	G	T	L	A	W	L	K	S	V	V	D	D	W	Y	C	A	P	L	E	G	P
Secondary structure	[Coiled-coil]										[Alpha Helix]										[Alpha Helix]										[Coiled-coil]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											
	370	380	390	400	410	420																																																						
Sequence	R	G	A	T	A	E	Q	L	L	E	H	L	G	N	G	K	S	F	D	S	V	A	Q	A	W	D	A	A	M	A	D	A	K	A	E	D	T	V	L	V	C	G	S	F	H	T	V	A	H	V	M	E	V	I	D	A	R	R	S	G
Secondary structure	[Alpha Helix]										[Coiled-coil]										[Alpha Helix]										[Alpha Helix]																													
SS confidence	[Confidence Scale]																																																											
Disorder	[Disorder]																																																											
Disorder confidence	[Disorder Confidence Scale]																																																											

Sequence	G K
Secondary structure	
SS confidence	
Disorder	? ?
Disorder confidence	

Confidence Key

High(9)

Low (0)

?

Disordered

Alpha helix

Beta strand