

Email	l.a.kelley@imperial.ac.uk
Description	Q9S4W9
Date	Thu Jan 5 12:38:22 GMT 2012
Unique Job ID	6c67161201d43444

	1	10	20	30	40	50	60																																																					
Sequence	M	N	E	N	T	T	L	N	A	L	I	C	R	H	A	R	N	L	L	A	Q	G	W	P	E	E	T	D	V	D	Q	R	N	P	K	Y	P	G	W	I	S	I	Y	V	L	L	D	A	P	R	L	A	T	L	L	V	N	R	H	
Secondary structure	[Alpha-helix]										[Alpha-helix]										[Alpha-helix]										[Alpha-helix]																													
SS confidence	[Confidence scale]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence scale]																																																											

	70	80	90	100	110	120																																																						
Sequence	G	G	V	L	P	P	H	L	A	S	A	I	Q	K	L	T	G	T	G	A	E	L	V	L	S	G	S	Q	W	Q	S	L	P	V	L	P	A	D	G	T	Q	V	S	F	P	Y	A	G	E	W	L	T	E	D	E	I	R	A	V	L
Secondary structure	[Alpha-helix]										[Alpha-helix]										[Alpha-helix]										[Alpha-helix]																													
SS confidence	[Confidence scale]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence scale]																																																											

	130	140	150	160	170	180																																																						
Sequence	A	A	V	R	D	A	V	R	S	V	S	C	R	V	A	E	D	M	R	R	I	R	A	A	L	T	T	T	G	Q	T	L	L	T	R	Q	T	R	R	F	R	L	V	V	K	E	S	D	H	P	C	W	L	D	E	D	D	E	N	L
Secondary structure	[Alpha-helix]										[Alpha-helix]										[Alpha-helix]																																							
SS confidence	[Confidence scale]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence scale]																																																											

	190	200	210	220	230	240																																																						
Sequence	P	V	V	L	D	A	I	L	N	R	G	A	R	F	S	A	V	E	M	Y	L	V	S	D	C	I	E	H	I	L	S	S	G	L	A	C	D	V	L	R	I	P	D	E	P	P	R	Q	W	F	D	R	G	V	L	R	E	V	V	R
Secondary structure	[Alpha-helix]										[Alpha-helix]										[Alpha-helix]																																							
SS confidence	[Confidence scale]																																																											
Disorder	[Disorder prediction]																																																											
Disorder confidence	[Disorder confidence scale]																																																											

	250																	
Sequence	E	A	R	A	E	I	R	S	M	A	D	A	L	A	K	I	R	G
Secondary structure	[Alpha-helix]																	
SS confidence	[Confidence scale]																	
Disorder	[Disorder prediction]																	
Disorder confidence	[Disorder confidence scale]																	

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand