

Email	l.a.kelley@imperial.ac.uk
Description	P0AAG3
Date	Thu Jan 5 11:12:51 GMT 2012
Unique Job ID	e12a1f70a4839024

	1	10	20	30	40	50	60																																																					
Sequence	M	I	T	L	K	N	V	S	K	W	Y	G	H	F	Q	V	L	T	D	C	S	T	E	V	K	K	G	E	V	V	V	V	C	G	P	S	G	S	G	K	S	T	L	I	K	T	V	N	G	L	E	P	V	Q	Q	G	E	I	T	V
Secondary structure	[Blue arrow]										[Blue arrow]										[Blue arrow]										[Green helix]										[Blue arrow]																			
SS confidence	[Color scale bar]																																																											
Disorder	?																																																											
Disorder confidence	[Color scale bar]																																																											


	70	80	90	100	110	120																																																						
Sequence	D	G	I	V	V	N	D	K	K	T	D	L	A	K	L	R	S	R	V	G	M	V	F	Q	H	F	E	L	F	P	H	L	S	I	I	E	N	L	T	L	A	Q	V	K	V	L	K	R	D	K	A	P	A	R	E	K	A	L	K	L
Secondary structure	[Blue arrow]										[Green helix]										[Blue arrow]										[Green helix]										[Green helix]																			
SS confidence	[Color scale bar]																																																											
Disorder	? ? ? ?																																																											
Disorder confidence	[Color scale bar]																																																											

	130	140	150	160	170	180																																																						
Sequence	L	E	R	V	G	L	S	A	H	A	N	K	F	P	A	Q	L	S	G	G	Q	Q	R	V	A	I	A	R	A	L	C	M	D	P	I	A	M	L	F	D	E	P	T	S	A	L	D	P	E	M	I	N	E	V	L	D	V	M	V	
Secondary structure	[Green helix]										[Green helix]										[Green helix]										[Blue arrow]										[Green helix]																			
SS confidence	[Color scale bar]																																																											
Disorder	? ? ? ? ? ? ? ?																																																											
Disorder confidence	[Color scale bar]																																																											


	190	200	210	220	230	240																																																																
Sequence	E	L	A	N	E	G	M	T	M	M	V	V	T	H	E	M	G	F	A	R	K	V	A	N	R	V	I	F	M	D	E	G	K	I	V	E	D	S	P	K	D	A	F	F	D	D	P	K	S	D	R	A	K	D	F	L	A	K	I	L										
Secondary structure	[Green helix]										[Blue arrow]										[Green helix]										[Blue arrow]										[Blue arrow]										[Green helix]										[Green helix]									
SS confidence	[Color scale bar]																																																																					
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
Sequence	H
Secondary structure	—
SS confidence	[Red bar]
Disorder	?
Disorder confidence	[Red bar]

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand