

Email	l.a.kelley@imperial.ac.uk
Description	P09030
Date	Thu Jan 5 11:01:48 GMT 2012
Unique Job ID	05839f48d7e114b5

	1	10	20	30	40	50	60																																																					
Sequence	M	K	F	V	S	F	N	I	N	G	L	R	A	R	P	H	Q	L	E	A	I	V	E	K	H	Q	P	D	V	I	G	L	Q	E	T	K	V	H	D	D	M	F	P	L	E	E	V	A	K	L	G	Y	N	V	F	Y	H	G	Q	K
Secondary structure	[Diagram showing alpha helices and beta strands]																																																											
SS confidence	[Confidence scale bar]																																																											
Disorder	[Disorder prediction bar]																																																											
Disorder confidence	[Disorder confidence scale bar]																																																											

	70	80	90	100	110	120																																																						
Sequence	G	H	Y	G	V	A	L	L	T	K	E	T	P	I	A	V	R	R	G	F	P	G	D	D	E	E	A	Q	R	R	I	I	M	A	E	I	P	S	L	L	G	N	V	T	V	I	N	G	Y	F	P	Q	G	E	S	R	D	H	P	I
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	130	140	150	160	170	180																																																						
Sequence	K	F	P	A	K	A	Q	F	Y	Q	N	L	Q	N	Y	L	E	T	E	L	K	R	D	N	P	V	L	I	M	G	D	M	N	I	S	P	T	D	L	D	I	G	I	G	E	E	N	R	K	R	W	L	R	T	G	K	C	S	F	L
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
  

	190	200	210	220	230	240																																																					
Sequence	P	E	E	R	E	W	M	D	R	L	M	S	W	G	L	V	D	T	F	R	H	A	N	P	Q	T	A	D	R	F	S	W	F	D	Y	R	S	K	G	F	D	D	N	R	G	L	R	I	D	L	L	A	S	Q	P	L	A	E	C
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
  


	250	260																										
Sequence	C	V	E	T	G	I	D	Y	E	I	R	S	M	E	K	P	S	D	H	A	P	V	W	A	T	F	R	R
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Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand