

Email	l.a.kelley@imperial.ac.uk
Description	P27844
Date	Thu Jan 5 11:44:19 GMT 2012
Unique Job ID	83a8223a1e4eab78

	1	10	20	30	40	50	60																																																					
Sequence	M	D	A	K	Q	T	R	Q	G	V	L	L	A	L	A	A	Y	F	I	W	G	I	A	P	A	Y	F	K	L	I	Y	Y	V	P	A	D	E	I	L	T	H	R	V	I	W	S	F	F	F	M	V	V	L	M	S	I	C	R	Q	W
Secondary structure	[Alpha-helices and loops represented by green cylinders]																																																											
SS confidence	[Confidence scale from 0 to 1]																																																											
Disorder	[Disorder prediction: mostly red, indicating disorder]																																																											
Disorder confidence	[Confidence scale for disorder prediction]																																																											

	70	80	90	100	110	120																																																					
Sequence	S	Y	L	K	T	L	I	Q	T	P	Q	K	I	F	M	L	A	V	S	A	V	L	I	G	G	N	W	L	L	F	I	W	A	V	N	N	H	M	L	E	A	S	L	G	Y	F	I	N	P	L	V	N	I	V	L	G	M	I	F
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	130	140	150	160	170	180																																																						
Sequence	L	G	E	R	F	R	R	M	Q	W	L	A	V	I	L	A	I	C	G	V	L	V	Q	L	W	T	F	G	S	L	P	I	I	A	L	G	L	A	F	S	F	A	F	Y	G	L	V	R	K	K	I	A	V	E	A	Q	T	G	M	L
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	190	200	210	220	230	240																																																						
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	250	260	270	280	290																																																			
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Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand