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
Protein structure and disorder analysis for the first protein (residues 1-60). The sequence is shown in a color-coded format. The secondary structure is represented by a green helix. The SS confidence is shown as a red bar. The Disorder is indicated by a line with question marks. The Disorder confidence is shown as a bar with various colors.


Residue	Sequence	Secondary structure	SS confidence	Disorder	Disorder confidence
1	M	Helix	High	?	High
2	N	Helix	High	?	High
3	R	Helix	High	?	High
4	P	Helix	High	?	High
5	A	Helix	High	?	High
6	I	Helix	High	?	High
7	L	Helix	High	?	High
8	K	Helix	High	?	High
9	K	Helix	High	?	High
10	K	Helix	High	?	High
11	A	Helix	High	?	High
12	A	Helix	High	?	High
13	K	Helix	High	?	High
14	D	Helix	High	?	High
15	V	Helix	High	?	High
16	A	Helix	High	?	High
17	S	Helix	High	?	High
18	V	Helix	High	?	High
19	L	Helix	High	?	High
20	K	Helix	High	?	High
21	I	Helix	High	?	High
22	I	Helix	High	?	High
23	F	Helix	High	?	High
24	L	Helix	High	?	High
25	F	Helix	High	?	High
26	L	Helix	High	?	High
27	I	Helix	High	?	High
28	A	Helix	High	?	High
29	R	Helix	High	?	High
30	L	Helix	High	?	High
31	K	Helix	High	?	High
32	Q	Helix	High	?	High
33	R	Helix	High	?	High
34	Y	Helix	High	?	High
35	S	Helix	High	?	High
36	I	Helix	High	?	High
37	R	Helix	High	?	High
38	E	Helix	High	?	High
39	I	Helix	High	?	High
40	K	Helix	High	?	High
41	R	Helix	High	?	High
42	D	Helix	High	?	High
43	L	Helix	High	?	High
44	W	Helix	High	?	High
45	N	Helix	High	?	High
46	I	Helix	High	?	High
47	R	Helix	High	?	High
48	E	Helix	High	?	High
49	N	Helix	High	?	High
50	Y	Helix	High	?	High
51	S	Helix	High	?	High
52	S	Helix	High	?	High
53	N	Helix	High	?	High
54	A	Helix	High	?	High
55	A	Helix	High	?	High
56	I	Helix	High	?	High
57	A	Helix	High	?	High
58	I	Helix	High	?	High
59	A	Helix	High	?	High
60	A	Helix	High	?	High

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand