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The image displays three protein segments, each with its sequence, secondary structure, and disorder analysis. The top segment (1-60) is a protein with a high degree of disorder and a complex secondary structure. The middle segment (70-120) is a protein with a more defined secondary structure and lower disorder. The bottom segment (R G) is a short peptide with a simple structure.


Segment	Sequence	Secondary structure	SS confidence	Disorder	Disorder confidence
1-60	MTCAQWLWKKIIALYEQAACDGEVVRPKEPNWTAWANEIRLMCVQDGRTHKQICEMYSR	Multiple alpha-helices and loops	High confidence (red/green)	High disorder (many question marks)	High confidence (red/green)
70-120	VSRDPFWCRNVLSPSKLRKWDLESLRLSPSVSTYTEKREDPYFKASYDNVDYSQIPAGF	Multiple alpha-helices and loops	High confidence (red/green)	Low disorder (few question marks)	High confidence (red/green)
R G	R G	Simple structure	High confidence (red/green)	Low disorder (few question marks)	High confidence (red/green)

Confidence Key

High(9)  Low (0)

? Disordered

 Alpha helix

 Beta strand