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# cell biology

A fluorescence microscopy image of a cell, likely a fibroblast, showing a complex network of purple-stained filaments (possibly actin or microtubules) and numerous bright green spots (possibly nuclei or specific organelles). The cell is set against a dark background.

**Bacterial motility**

A formin for *Rickettsia*

**Angiocrine factors for HSC**

A Rab cascade for lumen formation