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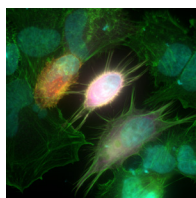
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Featured image: Bacterial RhoGEFs are active in the presence of the mammalian RhoGEF inhibitor EspH. Immunofluorescence microscopy of HeLa cells cotransfected with Myc-tagged Map (magenta) or RFP-EspH (red), and stained for F actin (green) and nuclei (cyan). Map is a bacterial Cdc42 GEF that induces filopodia formation, while EspH promiscuously binds and inhibits mammalian RhoGEFs, leading to cell rounding. When coexpressed, filopodia are still evident, showing that Map is insensitive to the inhibitory effects of EspH. [See related article: A. R. C. Wong et al., mBio 3(1): e00250-11, 2012.] (Copyright © 2012, Wong et al. All Rights Reserved.)

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