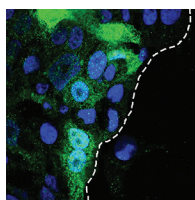




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COVER IMAGE



Cover photograph: VopA inhibits migration of cultured enterocytes. Image of a scratch wound inflicted by a needle on confluent monolayers of SKCO15 cultured cells transfected with plasmid vector harboring a gene coding for VopA. Wounds were inflicted at 24 hours posttransfection, and repopulation of the wound area was measured at intervals thereafter. Analysis showed that cells expressing VopA migrated slower and repopulated the wound at a significantly lower rate compared to controls. (See related article at e00669-18.) (Copyright © 2019 American Society for Microbiology. All Rights Reserved.)

SPOTLIGHT

Articles of Significant Interest in This Issue

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MOLECULAR PATHOGENESIS

CitAB Two-Component System-Regulated Citrate Utilization Contributes to *Vibrio cholerae* Competitiveness with the Gut Microbiota

e00746-18

Ming Liu, Guijuan Hao, Zhe Li, Yitian Zhou, Reyna Garcia-Sillas, Jie Li, Hui Wang, Biao Kan, Jun Zhu

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CELLULAR MICROBIOLOGY: PATHOGEN-HOST CELL MOLECULAR INTERACTIONS

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Peptide-Based Inhibitors of Fimbrial Biogenesis in *Porphyromonas gingivalis*

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- Characterization of Pyrin Dephosphorylation and Inflammasome Activation in Macrophages as Triggered by the *Yersinia* Effectors YopE and YopT** e00822-18
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- Salmonella* Fimbrial Protein FimH Is Involved in Expression of Proinflammatory Cytokines in a Toll-Like Receptor 4-Dependent Manner** e00881-18
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