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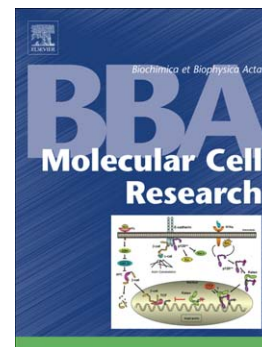
Disruption of the epithelial barrier during intestinal inflammation: Quest for new molecules and mechanisms

Susana Lechuga, Andrei I. Ivanov

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**DISRUPTION OF THE EPITHELIAL BARRIER DURING INTESTINAL INFLAMMATION: QUEST
FOR NEW MOLECULES AND MECHANISMS**

Susana Lechuga¹ and Andrei I. Ivanov^{1,2,3}

¹Department of Human and Molecular Genetics, ²Virginia Institute of Molecular Medicine, ³Massey Cancer Center, Virginia Commonwealth University, Richmond, VA 23298, USA.

Address for correspondence:

Andrei I. Ivanov

Department of Human and Molecular Genetics

Virginia Commonwealth University

Massey Cancer Center, Box 980035

401 College Street, Room 223

Richmond, VA 23298

Tel. (804) 628-4425

Email: Andrei.Ivanov@vcuhealth.org

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LIST OF ABBREVIATIONS: ABP, actin-binding protein; ADF, actin-depolymerizing factor; Aip1, actin-interacting protein 1; Arp, actin-related proteins; CAR, coxsakievirus and adenovirus receptor; CD, Crohn's disease, CeD, celiac disease; EM, electron microscopy; ER, endoplasmic reticulum; IBD, inflammatory bowel disease; IBS, inflammatory bowel symptoms; IFN γ , interferon γ ; IL, interleukin, JAM-A, junctional adhesion molecule A; MARVEL, MAL and related proteins for vesicle trafficking and membrane link; NM II, non-muscle myosin II; RACE, rapid antigen uptake into the cytosol of enterocytes; RMLC,

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