



Cover: Three-dimensional colon organoids retain *ex vivo* the morphological pattern of the intestinal epithelium composed of uniform epithelial cells surrounding a regular lumen. The image shows a mouse colon organoid silenced for MT2-MMP expression and stained for E-cadherin (green), F-actin (red) and nuclei (Hoechst, blue). In the absence of the protease, the shedding of junctional E-cadherin is defective, leading to abnormalities in epithelial cell arrangement and in the lumen. See article by J. Gómez-Escudero et al. (pp. 4013–4027).

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