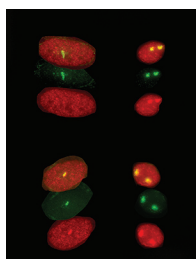




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## COVER IMAGE



*Cover photograph:* Cells illustrate cell-type-specific regulation of heterochromatin by human proliferation antigen Ki-67 (depleted in upper cells). For each cell, facultative heterochromatic histone modification H3K27me3 (red), inactive X (Xi) chromosomes (green), and merged images are shown. Human female diploid retinal pigment epithelial cells (hTERT-RPE1; left panels) and virally transformed 293T cells (right panels) were compared; note that 293T cells are polyploid and display two Xis per cell. (See related article at e00569-16.) (Copyright © 2017 American Society for Microbiology. All Rights Reserved.)

## SPOTLIGHT

**Article of Significant Interest Selected from This Issue by the Editors** e00375-17

## MINIREVIEW

**FOXN1 Transcription Factor in Epithelial Growth and Wound Healing** e00110-17

*Anna I. Grabowska, Tomasz Wilanowski*

## RESEARCH ARTICLES

**Synthetic Deletion of the Interleukin 23 Receptor (IL-23R) Stalk Region Led to Autonomous IL-23R Homodimerization and Activation** e00014-17

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**AUTHOR CORRECTIONS**

**Correction for Nechama et al., “An Unusual Two-Step Control of CPEB Destruction by Pin1”** e00220-17

*Morris Nechama, Chien-Ling Lin, Joel D. Richter*

**Correction for Szilagyi et al., “Cyclin-Dependent Kinase 8 Regulates Mitotic Commitment in Fission Yeast”** e00262-17

*Zsolt Szilagyi, Gabor Banyai, Marcela Davila Lopez, Christopher J. McInerney, Claes M. Gustafsson*

**Correction for Xu and Davis, “c-Jun NH<sub>2</sub>-Terminal Kinase Is Required for Lineage-Specific Differentiation but Not Stem Cell Self-Renewal”** e00280-17

*Ping Xu, Roger J. Davis*

**Correction for Chen et al., “Nuclear Export of Smads by RanBP3L Regulates Bone Morphogenetic Protein Signaling and Mesenchymal Stem Cell Differentiation”** e00287-17

*Fenfang Chen, Xia Lin, Pinglong Xu, Zhengmao Zhang, Yanzhen Chen, Chao Wang, Jiahuai Han, Bin Zhao, Mu Xiao, Xin-Hua Feng*

**Correction for Yang et al., “Cross Talk between Histone Deacetylase 4 and STAT6 in the Transcriptional Regulation of Arginase 1 during Mouse Dendritic Cell Differentiation”** e00289-17

*Quan Yang, Jianyang Wei, Limei Zhong, Maohua Shi, Pan Zhou, Shengkai Zuo, Kang Wu, Mingjiang Zhu, Xi Huang, Ying Yu, Hui Zhang, Huiyong Yin, Jie Zhou*

**Correction for Yu et al., “A Mouse PRMT1 Null Allele Defines an Essential Role for Arginine Methylation in Genome Maintenance and Cell Proliferation”** e00298-17

*Zhenbao Yu, Taiping Chen, Josée Hébert, En Li, Stéphane Richard*

**Correction for Lu et al., “Nuclear GIT2 Is an ATM Substrate and Promotes DNA Repair”** e00310-17

*Daoyuan Lu, Huan Cai, Sung-Soo Park, Sana Siddiqui, Richard T. Premont, Robert Schmalzigaug, Manikandan Paramasivam, Michael Seidman, Ionoa Bodogai, Arya Biragyn, Caitlin M. Daimon, Bronwen Martin, Stuart Maudsley*