

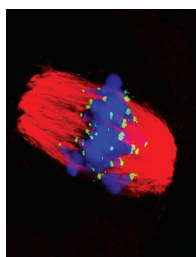


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COVER IMAGE



Cover photograph: Immunocytochemical image of an aberrant meiosis division I spindle in a normal oocyte, as indicated by tubulin (red) and DNA (DAPI [4',6'-diamidino-2-phenylindole]; blue) staining. Green, kinetochores. (See related article at e00590-18.) (Copyright © 2019 American Society for Microbiology. All Rights Reserved.)

SPOTLIGHT

Article of Significant Interest in This Issue

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RESEARCH ARTICLES

Growth Factor Independence 1B-Mediated Transcriptional Repression and Lineage Allocation Require Lysine-Specific Demethylase 1-Dependent Recruitment of the BHC Complex

e00020-19

David McClellan, Mattie J. Casey, Diana Bareyan, Helena Lucente, Christopher Ours, Matthew Velinder, Jason Singer, Mehraju Din Lone, Wenxiang Sun, Yunuen Coria, Clinton C. Mason, Michael E. Engel

Importance of the Conserved Carboxyl-Terminal CNOT1 Binding Domain to Tristetraprolin Activity *In Vivo*

e00029-19

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Michael J. Kerins, Pengfei Liu, Wang Tian, William Mannheim, Donna D. Zhang, Aikseng Ooi

Structure of Fission Yeast Transcription Factor Pho7 Bound to *pho1* Promoter DNA and Effect of Pho7 Mutations on DNA Binding and Phosphate Homeostasis

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Angad Garg, Yehuda Goldgur, Ana M. Sanchez, Beate Schwer, Stewart Shuman

CKS1 Germ Line Exclusion Is Essential for the Transition from Meiosis to Early Embryonic Development

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Zdenka Ellederova, Sonia del Rincon, Marketa Koncicka, Andrej Susor, Michal Kubelka, Dahui Sun, Charles Spruck