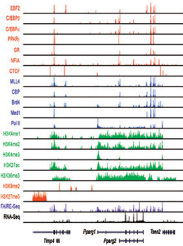




COVER IMAGE



Cover photograph: Genome browser view of the *Pparg* locus in differentiated brown adipocytes in culture. Transcriptional and epigenomic regulators cooperate to induce expression of master adipogenic transcription factor peroxisome proliferator-activated receptor  $\gamma$ . (See related article at e00601-18.) (This is a work of the U.S. Government and is not subject to copyright protection in the United States. Foreign copyrights may apply.)

SPOTLIGHT

Article of Significant Interest in This Issue

e00172-19

MINIREVIEW

Transcriptional and Epigenomic Regulation of Adipogenesis

e00601-18

Ji-Eun Lee, Hannah Schmidt, Binbin Lai, Kai Ge

RESEARCH ARTICLES

Transcriptional Suppression of CPI-17 Gene Expression in Vascular Smooth Muscle Cells by Tumor Necrosis Factor, Krüppel-Like Factor 4, and Sp1 Is Associated with Lipopolysaccharide-Induced Vascular Hypocontractility, Hypotension, and Mortality

e00070-19

Guogang Zhao, Yu Zhong, Wen Su, Shu Liu, Xiulong Song, Tianfei Hou, Xufang Mu, Ming Cui Gong, Zhenheng Guo

GP78 Cooperates with Dual-Specificity Phosphatase 1 To Stimulate Epidermal Growth Factor Receptor-Mediated Extracellular Signal-Regulated Kinase Signaling

e00485-18

Dhong Hyo Kho, Mohammed Hafiz Uddin, Madhumita Chatterjee, Andreas Vogt, Avraham Raz, Gen Sheng Wu

ERRATUM

Erratum for Shen et al., "Identification of a Novel Enhancer/Chromatin Opening Element Associated with High-Level  $\gamma$ -Globin Gene Expression"

e00168-19

Yong Shen, MacLean A. Bassett, Aishwarya Gurumurthy, Rukiye Nar, Isaac J. Knudson, Cameron R. Guy, Alex Perez, Russell W. Mellen, Masatoshi Ikeda, Mir A. Hossain, Suming Huang, Kazuhiko Igarashi, Jörg Bungert