PERSPECTIVE

The Molecular Pharmacology of G Protein Signaling Then and Now: A Tribute to Alfred G. Gilman
Roger K. Sunahara and Paul A. Insel

ACCELERATED COMMUNICATION

Thrombin-Mediated Direct Activation of Proteinase-Activated Receptor-2: Another Target for Thrombin Signaling
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Molecular Basis of Ligand Dissociation from the Adenosine A2A Receptor
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Generation and Characterization of a Breast Cancer Resistance Protein Humanized Mouse Model

Distinct Phosphorylation Clusters Determine the Signaling Outcome of Free Fatty Acid Receptor 4/G Protein-Coupled Receptor 120
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Targeting the Metastasis Suppressor, N-Myc Downstream Regulated Gene-1, with Novel Di-2-Pyridylketone Thiosemicarbazones: Suppression of Tumor Cell Migration and Cell-Collagen Adhesion by Inhibiting Focal Adhesion Kinase/Paxillin Signaling
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Supplemental material is available online at http://molpharm.aspetjournals.org.

About the cover: Dr. Alfred G. Gilman. See “The Molecular Pharmacology of G Protein Signaling Then and Now: A Tribute to Alfred G. Gilman” by Sunahara and Insel (dx.doi.org/10.1124/mol.116.104216). Photograph courtesy of the University of Texas Southwestern Medical Center, Dallas. Reprinted with permission.