VIEWPOINT
Is Overexpression of the Plasma Membrane Transporter (SLC29A4) a New Option to Stratify Patients with High-Risk Neuroblastoma for Treatment with 131I-mIBG?
Raymond Evers

The Plasma Membrane Monoamine Transporter is Highly Expressed in Neuroblastoma and Functions as an mIBG Transporter
Leticia Salvador Vieira, Yuchen Zhang, Antonio J. López Quiñones, Tao Hu, Dilip Kumar Singh, Jeffrey Stevens, Bhagwat Prasad, Julie R. Park, and Joanne Wang

VIEWPOINT
Unlocking the Goldenseal Reveals the Complexities of Natural Product–Drug Interactions
Shanukie Embuldeniya and Kerry B. Goralski

An Integrative Approach to Elucidate Mechanisms Underlying the Pharmacokinetic Goldenseal-Midazolam Interaction: Application of In Vitro Assays and Physiologically Based Pharmacokinetic Models to Understand Clinical Observations
James T. Nguyen, Dan-Dan Tian, Rakshit S. Tanna, Christopher M. Arian, Justina C. Calamia, Allan E. Rettie, Kenneth E. Thummel, and Mary F. Paine

MINIREVIEWS
Role of Cannabinoid Signaling in Cardiovascular Function and Ischemic Injury
Boyd R. Rorabaugh, Josee Guindon, and Daniel J. Morgan

Serum Glucocorticoid-Regulated Kinase-1 in Ischemia-Reperfusion Injury: Blessing or Curse
Mahmood S. Mozaffari

DRUG DISCOVERY AND TRANSLATIONAL MEDICINE
Chidamide Induces Epstein-Barr Virus (EBV) Lytic Infection and Acts Synergistically with Tenofovir to Eliminate EBV-Positive Burkitt Lymphoma
Linyan Xu, Meng Zhang, Dongyun Tu, Ziyi Lu, Tianyi Lu, Dongshen Ma, Yi Zhou, Shuo Zhang, Yuhan Ma, Dongmei Yan, Xiangmin Wang, and Wei Sang

Dimethyl Fumarate Ameliorated Cardiorenal Anemia Syndrome and Improved Overall Survival in Dahl/Salt-Sensitive Rats
Satoyasu Ito, Fuyuka Yamatani, Yuri Arai, Eri Manabe, and Takeshi Tsujino

INFLAMMATION, IMMUNOPHARMACOLOGY, AND ASTHMA
First-in-Human Phase 1 Randomized Trial with the Anti-CD40 Monoclonal Antibody KPL-404: Safety, Tolerability, Receptor Occupancy, and Suppression of T-Cell–Dependent Antibody Response
Manoj Samant, John Ziemniak, and John F. Paolini

Supplemental material is available at jpet.aspetjournals.org.

About the cover: Chidamide induces apoptosis and activates the apoptotic pathway in human BL cells. See the article by Xu et al. (dx.doi.org/10.1124/jpet.123.001583).
Central Nervous System Distribution of Panobinostat in Preclinical Models to Guide Dosing for Pediatric Brain Tumors

Wenqiu Zhang, Ju-Hee Oh, Wenjuan Zhang, Sneha Rathi, Jon D. Larson, Robert J. Wechsler-Reya, Rachael W. Sirianni, and William F. Elmquist

Biodistribution of Agmatine to Brain and Spinal Cord after Systemic Delivery

Benjamin M. Clements, Cristina D. Peterson, Kelley F. Kitto, Lukas D. Caye, George L. Wilcox, and Carolyn A. Fairbanks

Correction to “Could a Nebulized or Dry Powder Inhalation of a Dopamine D1R Agonist Be a Treatment of Idiopathic Pulmonary Fibrosis?”