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Novel Inhibitors for PRMT1 Discovered by High-Throughput Screening Using Activity-Based Fluorescence Polarization

Myles B. C. Dillon, Daniel A. Bachovchin, Steven J. Brown, M. G. Finn, Hugh Rosen, Benjamin F. Cravatt, and Kerri A. Mowen

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Publication Date (Web): April 16, 2012 (Articles)

DOI: 10.1021/cb300024c

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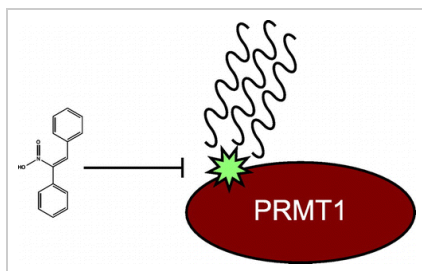


Figure 1 of 6

Genetically Encoded Photo-cross-linkers Map the Binding Site of an Allosteric Drug on a G Protein-Coupled Receptor

Amy Grunbeck, Thomas Huber, Ravinder Abrol, Bartosz Trzaskowski,

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William A. Goddard, III, and Thomas P. Sakmar

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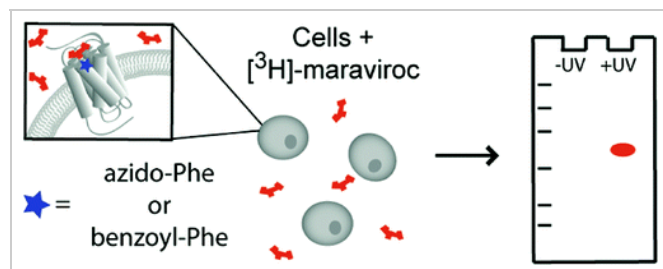


Figure 1 of 4

 Identification of Direct Protein Targets of Small Molecules

Brett Lomenick, Richard W. Olsen, and Jing Huang

2011, 6 (1), pp 34-46

Publication Date (Web): November 16, 2010 (Reviews)

DOI: 10.1021/cb100294v

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Abstract

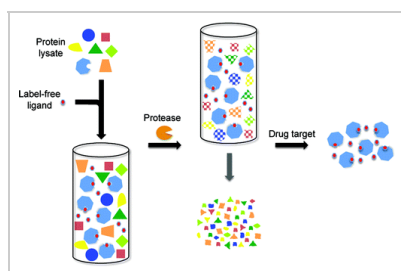
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 A Small-Molecule Probe of the Histone Methyltransferase G9a Induces Cellular Senescence in Pancreatic Adenocarcinoma

Yuan Yuan, Qiu Wang, Joshiawa Paulk, Stefan Kubicek, Melissa M. Kemp, Drew J. Adams, Alykhan F. Shamji, Bridget K. Wagner, and Stuart L. Schreiber

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DOI: 10.1021/cb300139y

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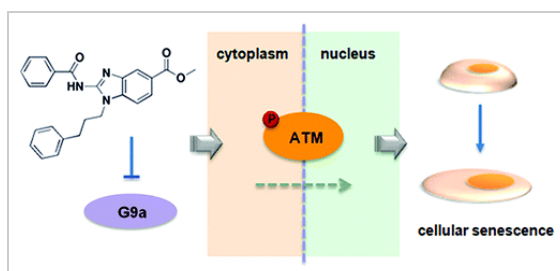
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 Altering the Communication Networks of Multispecies Microbial Systems Using a Diverse Toolbox of AI-2 Analogues

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DOI: 10.1021/cb200524y

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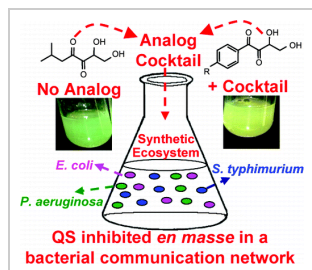


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