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Publications (7)

Xin B, Groll M, van der Marel G, Driessen C, Florea B, Kisselev A, Weyburne E, Janssens M, Du Y, Espinal C, Maurits E, Heinemeyer W, de Bruin G, Huber E, Overkleeft H. Structure-Based Design of Inhibitors Selective for Human Proteasome β 2c or β 2i Subunits. *J Med Chem* 2019; 62:1626–1642.

Xin B, Groll M, Driessen C, van der Stelt M, Kisselev A, van der Marel G, Filippov D, Florea B, Besse A, Huber E, de Bruin G, Overkleeft H. Structure-Based Design of β 5c Selective Inhibitors of Human Constitutive Proteasomes. *J Med Chem* 2016; 59:7177–87.

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de Bruin G, Xin B, Kraus M, van der Stelt M, van der Marel G, Kisselev A, Driessen C, Florea B, Overkleeft H. A Set of Activity-Based Probes to Visualize Human (Immuno)proteasome Activities. *Angew Chem Int Ed Engl* 2015; 55:4199–203.

de Bruin G, Groll M, van der Marel G, van der Stelt M, Driessen C, Kisselev A, Kim K, Al-Ayed K, van Rooden E, Xin B, Huber E, Overkleeft H. Structure-based design of β 1i or β 5i specific inhibitors of human immunoproteasomes. *J Med Chem* 2014; 57:6197–209.

Hillaert U, Driessen C, van der Marel G, Ossendorp F, Van Calenbergh S, Kuiper J, Habets K, Saragliadis A, Saragliadis A, Florea B, Verdoes M, Overkleeft H. Receptor-mediated targeting of cathepsins in professional antigen presenting cells. *Angewandte Chemie (International ed. in English)* 2009; 48:1629–32.

van Swieten P, Ploegh H, van der Marel G, Driessen C, Leeuwenburgh M, Kalbacher H, Wong C, Reich M, Kessler B, van den Nieuwendijk A, Maehr R, Overkleeft H. Development of an isotope-coded activity-based probe for the quantitative profiling of cysteine proteases. *Bioorganic & medicinal chemistry letters* 2004; 14:3131–4.

Projects (0)

No results found.

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