ABC transporter compound knockout mice: physiological and pharmacological characterization
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LIST OF PUBLICATIONS


Functionally overlapping roles of Abcg2 (Bcrp1) and Abcc2 (Mrp2) in the elimination of methotrexate and 7-hydroxymethotrexate in vivo. Clin Cancer Res 2009; in press.

Vlaming MLH, van Esch A, Pala Z, Wagenaar E, van de Wetering K, van Tellingen O, Schinkel AH. Abcc2 (Mrp2), Abcc3 (Mrp3) and Abcg2 (Bcrp1) are the main determinants for rapid elimination of methotrexate and its toxic metabolite 7-hydroxymethotrexate in vivo. Submitted.

Vlaming MLH, Lagas JS, Schinkel AH. Compound transporter knockout mice: powerful tools to unravel the pharmacological and physiological functions of ATP binding cassette drug transporters. To be submitted.

Vlaming MLH, Pala Z, van Esch A, Wagenaar E, van Tellingen O, Schinkel AH. Impact of Abcc2 (Mrp2), Abcc3 (Mrp3) and Abcg2 (Bcrp1) on the oral pharmacokinetics of the anti-cancer drug methotrexate and its main metabolite 7-hydroxymethotrexate in mice. To be submitted.


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