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Supplemental material is available online at http://dmd.aspetjournals.org.

About the cover: In vitro induction parameters EC_{50} : panels A & B and E_{max} : panels C & D obtained with 6 human cryopreserved hepatocyte batches (left) and HepaRG cells (three independent thawing periods) (right), derived from test compound concentration Â–fold change in CYP3A4 mRNA curves. See the article by Boulenc et al. (dx.doi.org/10.1124/dmd.115.065581).