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

About the cover: The HepaRG cells were incubated with fluorescent substrates (CDFDA, fluorescent substrate of MRP2 and BODIPY FL vinblastine, fluorescent substrate of BSEP and MDRI) for 30 min at 37°C and then observed under phase contrast and fluorescence microscopy. See the article by Anthérieu et al. on page 516 of this issue.