

CORRIGENDUM

Three-Dimensional (3D) HepaRG Spheroid Model With Physiologically Relevant Xenobiotic Metabolism Competence and Hepatocyte Functionality for Liver Toxicity Screening

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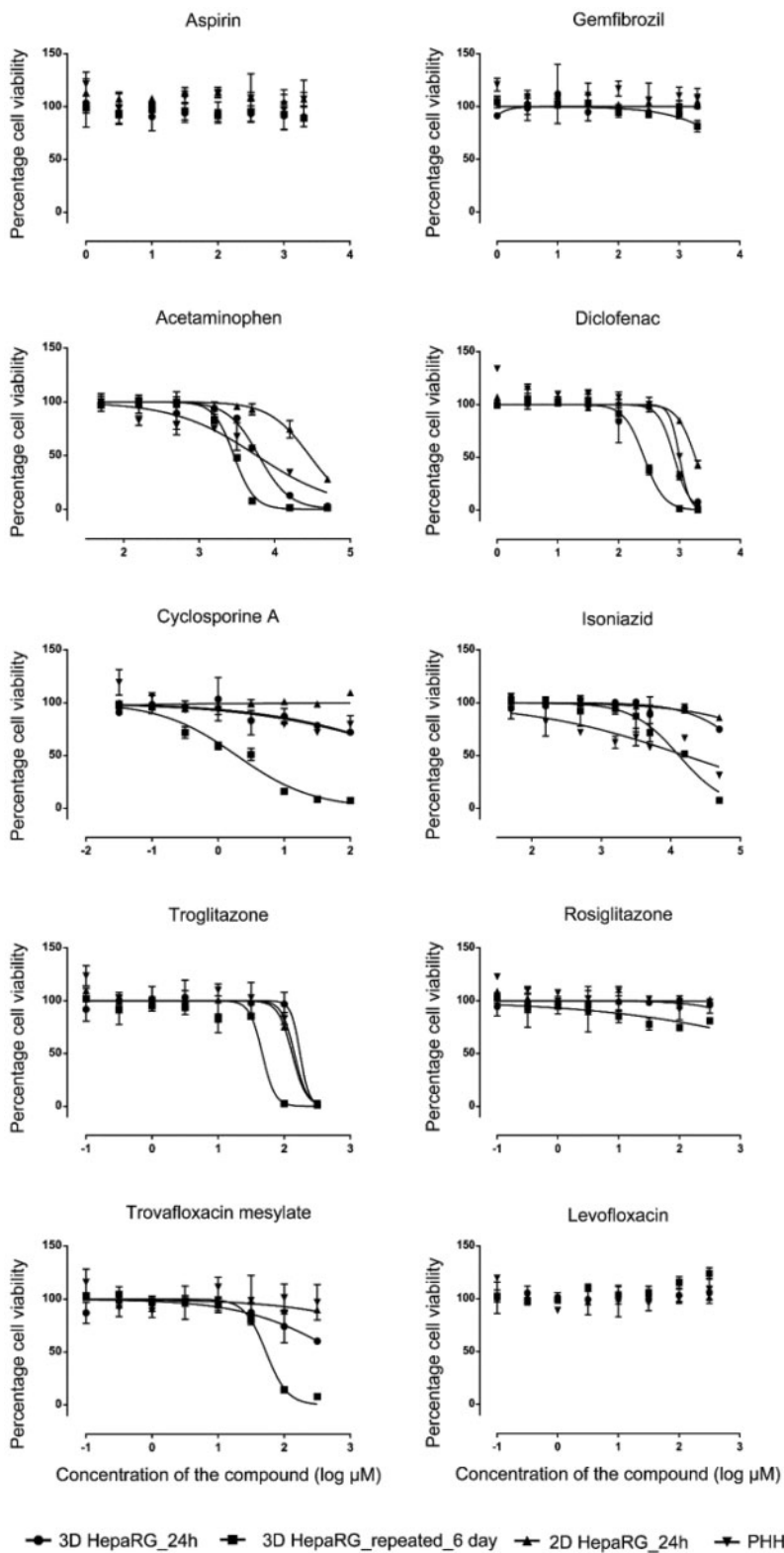
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In the MATERIALS AND METHODS section (subsection *Assessment of cytotoxicity*), we stated the concentrations of all the compounds used: “All the compounds were obtained from Sigma–Aldrich, St. Louis, MO; concentrations used were shown in Supplementary Table 5.” In Supplementary Table 5, we correctly described the exposure range for acetaminophen ranging from 50 mM down to 50 μ M.

The RESULTS section text also correctly stated, “Acetaminophen showed a TC50 of approximately 6.1 mM

(HepaRG spheroids) and approximately 5.8 mM (PHHs) after 24-h exposures, while repeated exposure of 3D HepaRG spheroids produced significantly more potent response with TC50 of approximately 2.9 mM”.

However, in Figure 7, which corresponds to the text referenced above, a copy/paste error occurred for one of the curve overlays. In the final version, troglitazone “dose-response image” was copied twice in Photoshop. The correct version of the figure is shown below.



● 3D HepaRG_24h ■ 3D HepaRG_repeated_6 day ▲ 2D HepaRG_24h ▼ PHH_24h