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#### ACCEPTED MANUSCRIPT

# Cytotoxicity, genotoxicity and gene expression changes elicited by exposure of human hepatic cells to Ginkgo biloba leaf extract

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#### **Abbreviations:**

AFB1, Aflatoxin B1; CAR, constitutive nuclear androstane receptor; CARKO, CAR-Knockout; DMSO, Dimethyl Sulfoxide; ECACC, European Collection of Cell Cultures; EMA, Committee on Herbal Medicinal Products of the European Medicine Agency; IARC, International Agency for Research on Cancer; ISO, International Organization for Standardization; JaCVAM, Japanese Center for the Validation of Alternative Methods; NTP, National Toxicology Program; OECD, The Organisation for Economic Co-operation and Development; PBS, Phosphate Buffered Saline; ROS, Reactive Oxygen Species.

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