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Basic Study

Evaluation of safety for hepatectomy in a novel mouse model with nonalcoholic-steatohepatitis

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Abstract

AIM

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The human NAS system (see above) is largely reproducible in **NAFLD mouse models** [37] and, therefore, has been increasingly applied in the preclinical **assessment** of liver histological responses to test compounds. In general, the NAS system is well suited for this purpose, although there is not a complete overlap in NASH ...

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Melanocortin 4 receptor-deficient mice as a novel mouse model of nonalcoholic steatohepatitis. Itoh M(1), Suganami T, Nakagawa N, Tanaka M, Yamamoto Y, Kamei Y, Terai S, Sakaida I, Ogawa Y.

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