

## ANIMAL CARE AND USE STATEMENT

**Name of Journal:** *World Journal Hepatology*


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**Title:** Obese Diet-induced Mouse Models of Nonalcoholic Steatohepatitis – Tracking Disease by Liver Biopsy

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The animal protocol was designed to minimize pain or discomfort to the animals. The animals were acclimatized to laboratory conditions ( $22\pm1^{\circ}\text{C}$ , 12h/12h light/dark,  $50\pm10\%$  humidity, *ad libitum* access to food and water) for one week prior to experimentation. Oral drug administration was carried out with conscious animals, using straight gavage needles appropriate for the animal size (20 gauge, 1.5-inch length, 1.6 mm ball diameter). Subcutaneous injections were carried out using a 25G needle. All animals were euthanized by isoflurane overdose for tissue collection.



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