

# 动物实验伦理审查证明

## Affidavit of Approval of Animal Ethical and Welfare

编号 Approval No. NKYY-DWLL-2019-032

以下《动物实验方案》经过实验动物伦理委员会审核，符合动物保护、动物福利和伦理原则，符合国家实验动物福利伦理的相关规定，特此证明。

The animal use protocol listed below has been reviewed and approved by the Animal Ethical and Welfare Committee (AEWC), Hereby certify.

|                                      |  |  |   |                     |                |
|--------------------------------------|--|--|---|---------------------|----------------|
|                                      | 基于内质网应激的清热利湿法防治阻塞性黄疸肝损伤的分子机制研究   |  |   |                     |                |
| 课题名称<br>Protocol Title               | Study on clearing away heat and draining dampness for preventing and treating of the molecular mechanism of obstructive jaundice and liver |  |   |                     |                |
| 申请人<br>Applicant                     | 李忠廉  | 职称/学位<br>Title/Degree                    | 主任医师  | 邮箱<br>Email         | nkyyzl@163.com |
|                                      | Zhonglian Li   |  | Chief physician   |                     |                |
| 课题负责人<br>Principle Investigator (PI) | 李忠廉  | 职称/学位<br>Title/Degree                    | 主任医师  | 邮箱<br>Email         | nkyyzl@163.com |
|                                      | ZhonglianLi  |  | Chief physician   |                     |                |
| 科室<br>Department                     | 肝胆胰外科2   |  | 申请日期<br>Application date  | 2012/3/1            |                |
|                                      | Department of Hepatopancreatobiliary Surgery   |  |   |                     |                |
| 动物种系<br>Species or Strains           | SD 大鼠  |  | 动物数量<br>Quantity  | 100                 |                |
|                                      | SD rats  |  |   | 100                 |                |
| 执行时间<br>Period of Protocol           | 2013.1-2016.12   | 实验动物使用许可证<br>Number of Animal use permit |   | SCXK- (军) 2014-0001 |                |
| 审查意见 Results of inspection           | <input checked="" type="checkbox"/> 符合动物福利伦理要求，可以进行实验 Agree<br><input type="checkbox"/> 调整方案后，可以进行实验 Agree after modify                    |  |   |                     |                |
| 主任委员<br>Chairman                     |  | 设施负责人<br>Chief Facility Officer          | 刘晋津   | 日期<br>Date          | 2019.3.21      |
| 备注: (如果是项目申报, 请填写项目申报)<br>Supplement | 科学研究   |  | 签章 (实验动物伦理委员会):<br>Stamp<br><div style="text-align: center;">  </div> |                     |                |

