

Ethics Committee of Xinxiang Medical University

Ethical Review Report

Ethical review approval number: XYLL—2015023

Project title: Function and mechanism of CD73 positive adipose-derived mesenchymal stem cells to promote myocardial differentiation and myocardial repair , National Natural science Foundation of China , 81400237

Project Leader: Qiong Li

Comments on ethical review:

This project discusses function and mechanism of CD73 positive adipose-derived mesenchymal stem cells to promote myocardial differentiation and myocardial repair. The number of animals used in the experimental design is reasonable and the experimenters have received professional training. In the experimental program, the method to minimize pain of animals and the way to dispose animals are reasonably described. The implementation and operation of this subject are in accordance with the relevant laws and regulations of the state.

The project has been reviewed and approved by Ethics Committee of Xinxiang Medical University, based on the Chinese and national biomedical research ethics requirements, the declaration of Helsinki 2002. It conforms to the principles of respect for human dignity, benefit and justice.

We agree to implementation of the project.

The Ethic Committee of Xinxiang Medical University

June 12, 2015

