

The Medical Ethics Committee of Hunan Provincial Chest Hospital reviews and approves the documents

Approval Number: LS2023010902

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                |                                                                                                        |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Project Name                    | Therapeutic effect and mechanism of <i>TRIM2</i> on idiopathic pulmonary fibrosis by regulating $\beta$ -catenin expression and endoplasmic reticulum stress.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                |                                                                                                        |
| Application type                | Clinical research                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                |                                                                                                        |
| Source of the project           | Research Project of the Scientific Research Program of the Health Commission of Hunan Province                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Research institution                           | Hunan Provincial Institute for Tuberculosis Prevention and Treatment (Hunan Provincial Chest Hospital) |
| Research Department             | Internal Medicine Department 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Project leader                                 | Yong Zhang                                                                                             |
| Review method                   | Quick review                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                |                                                                                                        |
| Review the documents            | 1. Ethical Review Application Form for Scientific Research Project<br>2. Research Project Assignment Document<br>3. Research Project Implementation Plan<br>4. Research Brief and Informed Consent Form for Researchers<br>5. Profile of Principal Investigator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                |                                                                                                        |
| Reasons for modification        | Not have                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                |                                                                                                        |
| Opinion of the chief reviewer   | Agree<br>Zhao Xi (Signature)<br>2023/01/11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Agree<br>Yaoting Yin (Signature)<br>2023/01/11 |                                                                                                        |
| Opinion of the Ethics Committee | After review, it is agreed to conduct the clinical research in accordance with the accepted documents.<br>The research will be subject to regular follow-up reviews by the Ethics Committee during its implementation.<br>The follow-up review frequency of this Ethics Committee for the research is every 12 months from the date of approval.<br>Please submit an application for the annual follow-up review to the Ethics Committee one month before the expiration of the approval. The Ethics Committee will adjust the follow-up review frequency based on the actual progress of the research.<br><div style="text-align: right;">           Xiaoye Wang (Signature)<br/>           Medical Ethics Committee of Hunan Provincial Chest Hospital (Stamp)<br/>           2023/01/12         </div> |                                                |                                                                                                        |