

Animal care and use statement.

The animal protocol was designed to minimize pain or discomfort to the animals. The animals were acclimatized to laboratory conditions (23°C, 12h/12h light/dark, 30% humidity, ad libitum access to food and water) for two weeks prior to experimentation. All animals were euthanized by Chloral hydrate( intraperitoneal injection, 0.3 mg/100g 4%Chloral hydrate) for tissue and serum collection.



Corresponding Author

PhD, Chief Doctor, Department of Infectious Diseases, Shengjing Hospital of China Medical University, Huaxiang Street, Shenyang 110022, Liaoning Province, China. [douxg@sj-hospital.org](mailto:douxg@sj-hospital.org)

Telephone: +86-24-9661562211/Fax: +86-24-25998744