

## Institutional review board statement

All experiments were reviewed and approved by the Ethical Committee and Institutional Animal Care and Use Committee of Dongzhimen Hospital (Number of permit: SYXK(京)2009.0028), and the methods were performed in strict accordance with the Animal Management Rules of the Chinese Ministry of Health.

实验动物设施使用证明		编号(No): 13-05	
The Certification of Using the housing facility of Laboratory Animal			
使用单位(Name of organization): 东直门医院			
实验名称(Name of experiment): 新型冠状病毒肺炎模型小鼠饲养及实验操作			
实验审查表编号(Number of animal experimental ethical investigation tab):		使用人姓名(Signature of user): 书成	
使用动物情况(Situation of using laboratory animal):	来源(Source): 杜通利华	质量合格证编号(Number of qualitative quality certificate): 11400700013317	
	品种品系(Species or strain): SP	等级(Level): SPF	
	数量(Quantity): 12只(4只, 5只)	规格(Specification): 空	
	进栏日期(Entering date): 2013年7月8日	结束日期(Ending date): 2013年9月30日	
饲养设施条件 (Condition of the housing facility)	<input checked="" type="checkbox"/> 屏障设施 本设施的环境条件符合中国国家标准《实验动物 环境及设施》(GB14925-2001)对屏障动物实验设施的有关标准; 动物饲养管理和动物实验操作符合《北京市实验动物管理条例》等法规的要求。(This housing facility is a barrier housing facility, and it has in keeping with national standard 《Laboratory Animal—Requirements of Environment and Housing Facilities》(GB 14925—2001). The care of laboratory animal and the animal experimental operation have conforming to 《Beijing Administration Rule of Laboratory Animal》, etc.)		
	<input type="checkbox"/> 普通设施 本设施的环境条件符合中国国家标准《实验动物 环境及设施》(GB14925-2001)对普通动物实验设施的有关标准; 动物饲养管理和动物实验操作符合《北京市实验动物管理条例》等法规的要求。(This housing facility is an ordinary housing facility, and it has in keeping with national standard 《Laboratory Animal—Requirements of Environment and Housing Facilities》(GB 14925—2001). The care of laboratory animal and the animal experimental operation have conforming to 《Beijing Administration Rule of Laboratory Animal》, etc.)		
	<input type="checkbox"/> 其他设施 本设施的环境条件符合中国国家标准《实验动物 环境及设施》(GB14925-2001)对普通动物实验设施的有关标准; 动物饲养管理和动物实验操作符合《北京市实验动物管理条例》等法规的要求。(This housing facility is an ordinary housing facility, and it has in keeping with national standard 《Laboratory Animal—Requirements of Environment and Housing Facilities》(GB 14925—2001). The care of laboratory animal and the animal experimental operation have conforming to 《Beijing Administration Rule of Laboratory Animal》, etc.)		
设施使用许可 (Permit of the facility)	许可证编号: SYXK(京)2009.0028 有效期至: 2013年12月27日 发证机构: 北京市科学技术委员会 (Beijing Municipal Committee of Science and Technology)		
实验设施负责人意见 (Head of the project):	情况属实 (Approval): <input checked="" type="checkbox"/>	情况不属实 (Disapproval): <input type="checkbox"/>	签名: 王东
动物实验中心主任意见 (Director of animal experimental center):	情况属实 (Approval): <input checked="" type="checkbox"/>	情况不属实 (Disapproval): <input type="checkbox"/>	签名: 王东
所实验动物管理委员会意见 (The Animal Care & Welfare Committee):	情况属实 (Approval): <input checked="" type="checkbox"/>	情况不属实 (Disapproval): <input type="checkbox"/>	签名: 王东
备注(Supplement):			