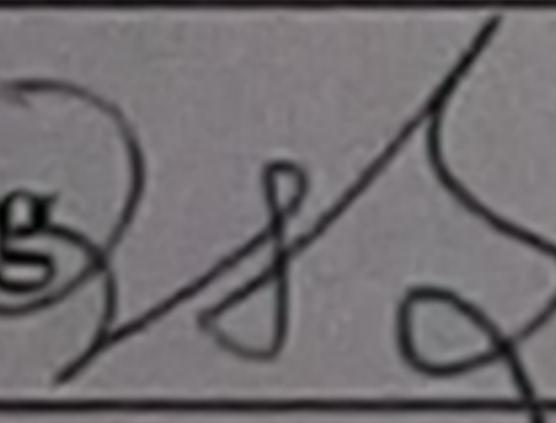


## 动物实验伦理审查表

The Tab of Animal Experimental Ethical Inspection

编号(No): 20120134

申请人填写的相关信息 (Concerned information wrote by applicant)	申请人学历: Medical Doctor (Education of applicant):		技术职称: - (Professional title):	
	实验名称(Study title): Laparoendoscopic single-site distal pancreatectomy in pigs			
	实验目的(Aim of experiment): To develop a surgical technique for laparoendoscopic single-site spleen-preserving distal pancreatectomy in pigs			
	动物情况 Animal situation	动物来源(Source of animal): experimental animals of Huishan Wuxi, Jiangsu		
		品种品系(Species or strain): domestic pig 等级(Grade): 规格(Specifications):		
		数量(Number): 6 只(♀ 只; ♂ 只)	申请日期(Application date): 2012 年 11 月 1 日	
		进驻日期(Entering date): 2013 年 2 月 23 日	结束日期(Ending date): 2013 年 6 月 14 日	
	实验要点,包括实验方法、观测指标、实验结束后处死动物的方法等(Outline of experiments, experimental methods, observational index, executing animal method et. al):			
	<p>研究方法: experimental methods        Six pigs are in general anesthesia and are performed laparoendoscopic single-site distal pancreatectomy. The anesthesia will be conducted by anesthesiologist and a breathing machine will be used to assist respiration.</p>			
	<p>观察指标: observational index        Complications including intrabdominal infections and pancreatic leakage; Time to recovery including eating and movement.</p>			
<p>实验动物的处死及尸体的处理: executing animal method        An overdose of pentobarbital sodium will be injected intravenous to execute the pigs. The dead bodies will be managed by the laboratory staff.</p>				
<p>申请人签名(Signature of applicant): Dong Wang  联系电话(Telephone): 13951004396</p>				
审查依据 (Inspection contents)	<ol style="list-style-type: none"> <li>该项目是否必须用实验动物进行实验, 即能否用计算机模拟、细胞培养等非生命方法替代动物或用低等动物替代高等动物进行实验(Does laboratory animal must be used in the project? Could other methods such as computer simulation, cell cultivation or using the low-grade animal instead of the high-grade animal)?</li> <li>表中所填申请人资格和所用动物的品种品系、质量等级、规格是否合适, 能否通过改良设计方案或用高质量的动物来减少所用动物的数量(Are the qualification of applicant, species or strain, grade and specifications of animals suitable? Could the quantity of animals be reduced by improving the study design or using high quality animals)?</li> <li>能否通过改进实验方法、调整实验观测指标、改良处死动物的方法, 来优化实验方案、善待动物(Could the study design and animal treatment be refined by ameliorating experimental method, adjusting observational index, executing animal method)?</li> </ol>			
审查结果 (是否同意申请人的实验方案) (Results of inspection)	医学实验动物伦理委员会委员意见(Inspection by members in The Medical Animal Care & Welfare Committee):	同意 (Agree) <input checked="" type="checkbox"/>	不同意 (Disagree) <input type="checkbox"/>	签章(Stamp) 