动物实验伦理审查表

The Tab of Animal Experimental Ethical Inspection

编号(No):
20120211121

申请人填写的相关信息 (Concerned information wrote by applicant)	申请单位(Name of organization): Xi Jing Hospital		
	申请人学历 (Education of applicant): PhD	技术职称 (Professional title): Professor	
	实验名称(Study title): ***Tumor xenograft***		
	实验目的(Aim of experiment):		
	拟进动物情况	动物来源(Source of animal): the Fourth Military Medical University	
		品种品系(Species or strain): BALB/c 等级(Grade): SPF	
		数量(Number): 100 只(♀ 只; ♂ 100 只)	申请日期(Application date): 2012 年 02 月 01 日
		进驻日期(Entering date): 12 年 4 月 2 日	结束日期(Ending date): 15 年 12 月 30 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): The animals were acclimatized to laboratory conditions (20-24°C, 12h/12h light/dark, 45% humidity, ad libitum access to food and water) for two weeks prior to experimentation. All animals were euthanized for tissue collection. Tumor volume was measured with calipers every five days. On day 30, mice were killed by cervical dislocation. All animal procedures were performed in accordance with a protocol approved by the Fourth Military Medical University Animal Care and Usage Committee.		
审查依据 (Inspection contents)	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)？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)？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)？		
审查结果 (是否同意申请人的实验方案) (Results of inspection)	课题负责人意见 (Study director):	同意 (Agree) ☑ 不同意 (Disagree) ☐	签名 (Signature) Tao Kaishan
	实验动物部主任意见(Director of Dept. of Lab Animal Science):	同意 (Agree) ☑ 不同意 (Disagree) ☐	签名 (Signature) Shi Chunghong
备注(Supplement):			