

Protocol Number

ANIMAL CARE AND USE PROTOCOL

Faculty of Pharmacy, Mahidol University-Institute Animal Care and Use Committee (MUPY-IACUC)

"Exemption Review"

COVER SHEET

Received by IAC	UC (dd/mm/yy)	This section will
Approved/Reque	st Modification (dd/mm/yy)	be completed by
Resubmitted (dd/	mm/yy)	the
Approved/Disapp	proved by IACUC (dd/mm/yy)	MUPY-IACUC
Approved/Disapp	proved by IO (dd/mm/yy)	
Expiration Date ((dd/mm/yy)	
(English) If this protocol is a (Thai) (English)	part of the Main Project, please provide	the Main Project Title:
Grant has been:	☐ Submitted	
	☐ Approved. If approved, duration of approved.	proval
Anticipated Protoc	col Period: FromTo	
Type of Animal Pr	rotocol	
Testing/MonitoTeaching: CourBiological ProdAnimal Breeding	ring (please specify) rse Title/Level luction: (please specify) ng (please specify)	
[] Other (please si	necify)	

Principal investigator: Name	
Position:	Department
Faculty/Institute	
	Fax.
E-mail	
	Expired date
Co- investigator: Name	
	Department
Faculty/Institute	
Tel	Fax.
E-mail	
* Animal use license no.	Expired date
Co- investigator: Name	
	Department
Faculty/Institute	
	Fax.
E-mail	
* Animal use license no.	Expired date
	E-mail:

Your signature as P.I., Co-investigator on this application verifies that the information herein is true and correct and that you are familiar with and will comply with standard of animal care and use established under the ethical guidelines and policies of the Mahidol University and Office of the National Research Council of Thailand (NRCT) and the animal for scientific purpose act., B.E. 2558

^{*}Issued by Institute of Animal for Scientific Purposes Development

Principal investigator: Nar	ne	
	(Signature)	(Date)
Co- investigator: Name		
	(Signature)	(Date)
Co- investigator: Name		
	(Signature)	(Date)
Statistical Review: Name		
	(Signature)	(Date)
Safety Review: Name		
	(Signature)	(Date)
Attending Veterinarian: N	ame	
* Animal use license no.	Expi	red date
** Veterinary practitioner l	icense no I	Expired date
	(Signature)	(Date)
*Issued by Institute of Anim ** Issued by The Veterinary	nal for Scientific Purposes Dev Council of Thailand	elopment
Head of Department : Nan	ne	
	(Signature)	(Date)
Faculty/Institute:		

Approval

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Approved	Approval recommended	Disapproved	
(Cha	air, MUPY-IACUC Signatur	e, Date)	
(Clia	in, with 1-lactic signatur	c, Date)	
ean, Faculty	of Pharmacy Mahidol Unive	ersity Signature	

MAHIDOL UNIVERSITTY STANDARDIZED RESEARCH PROTOCOL FORMAT FOR PERMISSION OF ANIMAL CARE AND USE

significance and needs for undertaking the study).
2. Rationale and literature review: ((Include a brief statement of the requirement for the information being sought. Typically, the literature or the experience that led to the proposal will be briefly reviewed, references cited will be provided.)
3. Literature Search for Duplication: (This search must be performed to prevent unnecessary duplication of previous experiments.) 3.1 Literature Source(s) Searched: (database name) 3.2 Date of Search: 3.3 Period of Search: 3.4 Key Words used in Search: 3.5 Results of Search: Provide a narrative description of the results of the literature search
3. Objective(s): (Provide goal/specific aim of this project)
4. Experimental design : (Provide a complete description of what will be done to the anima Succinctly outline the formal scientific plan and direction for experimentation. A diagram of chart may be helpful to explain complex design)

0,	ended to evaluate		
6.1 From 6.1.1	Protocol Title –	cimens: oved protocol: <i>(Provide detail</i>	
(English)			
6.1.2	2 Description of a	nimal source of sample	
Animal	Genus and Species	Sample/Organ/Specimen	Number of samples will be used in this protocol
6.3 From 6.4Tran	m other sources, pasportation of sam Transport in a clos	please specify: ples/specimen to the laborato ed container, please specify ortation:	ry (Check all that apply):
J	Duration of transp	ortation:	
		ify	
'. Disposal	of sample/specin	ortation:	
8. Biohaza	rd/safety:	are used: specify	
		l or carcinogen or radioactive	
specify	7		

I I NONE		: specify
□ None	a list of any notantial his	phazards associated with this protocol. Specify
	• •	
osafety level.	□ BSL 1 □ BSL 2	□ BSL 3 □ BSL 4
8.2 Explain	any safety precaution or	program designed to protect personnel from
•	-	in place to monitor potential exposure.
8.3 Explain	how the waste is deconta	aminated and disposed.
_		nd personnel protective equipment requirements
8.5 List prod	eedures if any accident, i	njury or illness occurs.
		for accidental exposure.
		al health provision.
Qualification of		this protocol.
Name	Responsibilitie	Description of relevant experience
	Responsionate	
		or training