University Research Facility in Life Sciences · Animal Imaging Centre

Equipment Access / Temporary Animal Holding Request Form

Full Name:	Staff/Student Number:			
University/Company Email:	Contact Number:			
Department/Affiliation:	Supervisor:			

Please select the equi	pment for which	n you have a	rranged t	trainir	ng. Subn	nit this form to t	he staf	f-in-	charge).	
Bruker minispec LF90II Body Composition Analyser			er ^{a,b,c}	□ Bruker BioSpec 70/20 USR MRI System ^{a,b,c}							
Bruker SkyScan 1276 in vivo Micro-CT Scanner ^{a,b,c,d}			c,r,note2,3,7	□ Promethion Metabolic Cage System ^{<i>a,b,c</i>}							
FUJIFILM Ultrasound/Photoacoustic Imaging System			em ^{a,b,c,l}	□ Perkin-Elmer IVIS <i>in vivo</i> Imaging System ^{a,b,c,l}						ı,c,l	
□ Nikon AX R MP + NSPARC / Zeiss Zoom.V16 + Apotome 3 ^{a,b,c,l} □ Zeiss Lightsheet 7 / Nikon SMZ1270i / Imaris ^k						ris ^{b,c,I}					
□ HPF, Micropatterning & Live CLEM Workstation ^{b,c,l} □ Logos X-CLARITY Tissue Clearing System ^{b,c,l}							1				
Will live animals be involved in your experiment?				🗆 Ye	S	🗆 No (end of form)					
Animal type:	🗆 C57 mice	🗆 BALB/c r	nice 🗆 SD rats 🗆 Other (please			e speci	fy):				
Animal source ^{note4} :		□ Other universities in HK			Other (please specify):						
Animal license numbe	er ^{note5} :				Expiry date: dd / mm / yyy			уууу			
ASESC / animal ethics	approval no.:					Expiry date:	dd	/	mm	/	уууу
Will animal holding at the AIC be required ^{note6,7} ? □ Yes □ No (end of form)											
Number of animals to import to the AIC ^{<i>note6,7</i>} :				animals in cages							
Requested temporary holding period ^{note6,7} : dd / mm / yyyy to dd / mm / yyyy						/Y					
Application date > 7 days prior to import date?			□ Yes	es 🗆 No (your application may not be accepted)							
			1								

Please briefly describe the proposed experiment(s) and state the estimated interval of accessing the equipment:

Important notes:

ULS

1. Safety test requirements: a = animal lab safety; b = biological safety; c = chemical safety; l = laser safety; r = radiation safety (irradiating apparatus).

2. SkyScan 1276 users are required to register with the HSO via the Radiation Safety Management System (RSMS) as a user of the equipment.

- 3. License for Use of Irradiating Apparatus NOT on Human Body is required for in vivo experiments using the SkyScan 1276 Micro-CT Scanner.
- 4. Safety reports and/or quarantine may be required for animal sources other than the CAF. Please contact our staff for details.
- 5. The Animal Imaging Centre (AIC; Y205-Y212) must be mentioned in the animal license as the location for carrying out the experiment(s).
- 6. The ULS has the sole discretion on approving animal holding requests, as well as the duration and number of animals to be imported to the AIC.
- 7. This form shall be submitted with e-copies of the animal license, RSMS record and license for use of irradiating apparatus (if applicable).

For Official Use						
Safety test check:	🗆 Animal lab	Biological	Chemical Lase	er 🛛 Radiation (IA)		
License check:	Animal license	RSMS user	License for use of irradiating apparatus			
Approved holding period:	dd / mm / yyyy to	dd / mm / yyyy	Approving staff:			
Approved no. of animals:	animals in	cages	Approval date:	dd / mm / yyyy		
Assigned cage number(s):		🗆 Y212a 🗆 Y212c	Actual date of import:	dd / mm / yyyy		
Room access granted:	□ Y205 □ Y206 □ Y20	07 🗆 Y207a 🗆 Y20	9 🗆 Y210 🗆 Y211 🗆 Y2	12a 🗆 Y212b 🗆 Y212c		