

2016 公用動物設施A區及檢疫室動物房健康監控報告
(2016 AS core room A and room Q health monitoring report)

日期 (Dates)	檢驗項目 (Pathogen items)	檢驗頻率 (Frequency)	檢體來源 (Samples)	檢驗結果 (Results)			
				陽性檢體/總檢體數 (Positive samples/Total samples)			
				9-Mar	1-Jun		
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Season	Serum	0/27	0/28		
	2 <i>Encephalitozoon cuniculi (ECUN)</i>	Half year	Serum	0/27	N		N
	3 <i>Mycoplasma pulmonis</i>	Season	Serum	0/27	0/28		
	4 <i>Ectromelia virus (Mouse Pox)</i>	Year	Serum	0/27	N	N	N
	5 <i>Epizootic diarrhea of infant mice virus (EDIM)</i>	Year	Serum	0/27	N	N	N
	6 <i>Hantaan virus</i>	Half year	Serum	0/27	N		N
	7 <i>Lymphocytic choriomeningitis virus (LCMV)</i>	Half year	Serum	0/27	N		N
	8 <i>Minute virus of mice (MVM)</i>	Season	Serum	0/27	0/28		
	9 <i>Mouse adenovirus (MAd)</i>	Season	Serum	0/27	0/28		
	10 <i>Mouse hepatitis virus (MHV)</i>	Season	Serum	0/27	0/28		
	11 <i>Mouse parvovirus (MPV)</i>	Season	Serum	0/27	0/28		
	12 <i>Murine norovirus (MNV)</i>	Season	Serum	0/27	0/28		
	13 <i>Pneumonia virus of mice (PVM)</i>	Year	Serum	0/27	N	N	N
	14 <i>Polyoma virus</i>	Year	Serum	0/27	N	N	N
	15 <i>Reovirus 3 (Reo 3)</i>	Year	Serum	0/27	N	N	N
	16 <i>Sendai virus</i>	Half year	Serum	0/27	N		N
	17 <i>Theiler's murine encephalomyelitis virus (TMEV, GD VII)</i>	Season	Serum	0/27	0/28		
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/27	0/28		
	2 <i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/27	0/28		
	3 <i>Klebsiella oxytoca</i>	Season	Trachea Swab	0/27	0/28		
	4 <i>Klebsiella pneumoniae</i>	Season	Trachea Swab	0/27	0/28		
	5 <i>Pasteurella pneumotropica</i>	Season	Trachea Swab	0/27	0/28		
	6 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/27	0/28		
	7 <i>Staphylococcus aureus</i>	Season	Trachea Swab	0/27	0/28		
	8 <i>Streptococcus equi subsp. Zooepidemicus</i>	Season	Trachea Swab	0/27	0/28		
	9 <i>Streptococcus pneumoniae</i>	Season	Trachea Swab	0/27	0/28		
	10 <i>Beta-hemolytic Streptococcus</i>	Season	Trachea Swab	0/27	0/28		
	11 <i>Campylobacter jejuni</i>	Season	Cecum Content	0/27	0/28		
	12 <i>Klebsiella oxytoca</i>	Season	Cecum Content	0/27	0/28		
	13 <i>Klebsiella pneumoniae</i>	Season	Cecum Content	0/27	0/28		
	14 <i>Pseudomonas aeruginosa</i>	Season	Cecum Content	0/27	0/28		
	15 <i>Salmonella spp.</i>	Half year	Cecum Content	0/27	N		N
	16 <i>Helicobacter spp.</i>	Season	Cecum	0/27	0/28		
	17 <i>Pneumocystis spp.</i>	Season	Lung	0/27	0/28		
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Pelage	0/27	0/28		
	2 <i>Louse</i>	Season	Pelage	0/27	0/28		
	3 <i>Mite</i>	Season	Pelage	0/27	0/28		
	4 <i>Chilomastix spp.</i>	Season	Intestine / Feces	0/27	0/28		
	5 <i>Eimeria spp.</i>	Season	Intestine / Feces	0/27	0/28		
	6 <i>Entamoeba spp.</i>	Season	Intestine / Feces	0/27	0/28		
	7 <i>Giardia spp.</i>	Season	Intestine / Feces	0/27	0/28		
	8 <i>Hexamastix spp.</i>	Season	Intestine / Feces	0/27	0/28		
	9 <i>Spiromucleus spp.</i>	Season	Intestine / Feces	0/27	0/28		
	10 <i>Trichomonads</i>	Season	Intestine / Feces	0/27	0/28		
	11 <i>Aspiculuris tetraptera</i>	Season	Intestine / Feces	0/27	0/28		
	12 <i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/27	0/28		
	13 <i>Rodentolepis nana</i>	Season	Intestine / Feces	0/27	0/28		
	14 <i>Syphacia spp.</i>	Season	Cellophane tape / Intestine	0/27	0/28		

解剖與組織病
理學診斷 (Necropsy, and
Gross pathology) Lung, spleen, liver, kidney, stomach, heart, pancreas, intestines, lymph nodes, eyes, Harderian gland, salivary gland, and brain.

No significant lesion. No significant lesion.

*表示最終結果未定，目前仍待進一步檢核確認中
* means the outcome is uncertain, remaining a further confirm.

本設施委由國家實驗動物中心定期監控
This report is regularly conducted by NARLabs

報告簽署人：



**2016 公用動物設施B區動物房健康監控報告
(2016 AS core room B health monitoring report)**

日期 (Dates)	檢驗項目 (Pathogen items)	檢驗頻率 (Frequency)	檢體來源 (Samples)	檢驗結果 (Results)		
				陽性檢體/總檢體數 (Positive samples/Total samples)		
				9-Mar	1-Jun	
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Season	Serum	0/14	0/14	
	2 <i>Mycoplasma pulmonis</i>	Season	Serum	0/14	0/14	
	3 <i>Ectromelia virus (Mouse Pox)</i>	Year	Serum	0/14	N	N
	4 <i>Hantaan virus</i>	Half year	Serum	0/14	N	N
	5 <i>Lymphocytic choriomeningitis virus (LCMV)</i>	Half year	Serum	0/14	N	N
	6 <i>Minute virus of mice (MVM)</i>	Season	Serum	0/14	0/14	
	7 <i>Mouse adenovirus (MAd)</i>	Season	Serum	0/14	0/14	
	8 <i>Mouse hepatitis virus (MHV)</i>	Season	Serum	0/14	0/14	
	9 <i>Mouse parvovirus (MPV)</i>	Season	Serum	0/14	0/14	
	10 <i>Murine norovirus (MNV)</i>	Season	Serum	0/14	0/14	
	11 <i>Pneumonia virus of mice (PVM)</i>	Year	Serum	0/14	N	N
	12 <i>Reovirus 3 (Reo 3)</i>	Year	Serum	0/14	N	N
	13 <i>Sendai virus</i>	Half year	Serum	0/14	N	N
	14 <i>Theiler's murine encephalomyelitis virus (TMEV, GD VII)</i>	Season	Serum	0/14	0/14	
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Season	Trachea Swab	0/14	0/14	
	2 <i>Corynebacterium kutscheri</i>	Season	Trachea Swab	0/14	0/14	
	3 <i>Pseudomonas aeruginosa</i>	Season	Trachea Swab	0/14	0/14	
	4 <i>Staphylococcus aureus</i>	Season	Trachea Swab	0/14	0/14	
	5 <i>Pseudomonas aeruginosa</i>	Season	Cecum Content	0/14	0/14	
	6 <i>Salmonella spp.</i>	Half year	Cecum Content	0/14	N	N
	7 <i>Helicobacter spp.</i>	Season	Cecum	0/14	0/14	
	8 <i>Pneumocystis spp.</i>	Season	Lung	0/14	0/14	
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Season	Pelage	0/14	0/14	
	2 <i>Louse</i>	Season	Pelage	0/14	0/14	
	3 <i>Mite</i>	Season	Pelage	0/14	0/14	
	4 <i>Chilomastix spp.</i>	Season	Intestine / Feces	0/14	0/14	
	5 <i>Eimeria spp.</i>	Season	Intestine / Feces	0/14	0/14	
	6 <i>Entamoeba spp.</i>	Season	Intestine / Feces	0/14	0/14	
	7 <i>Giardia spp.</i>	Season	Intestine / Feces	0/14	0/14	
	8 <i>Hexamastix spp.</i>	Season	Intestine / Feces	0/14	0/14	
	9 <i>Spiroplasma spp.</i>	Season	Intestine / Feces	0/14	0/14	
	10 <i>Trichomonads</i>	Season	Intestine / Feces	0/14	0/14	
	11 <i>Aspicularis tetraoptera</i>	Season	Intestine / Feces	0/14	0/14	
	12 <i>Hymenolepis diminuta</i>	Season	Intestine / Feces	0/14	0/14	
	13 <i>Rodentolepis nana</i>	Season	Intestine / Feces	0/14	0/14	
	14 <i>Syphacia spp.</i>	Season	Cellophane tape / Intestine	0/14	0/14	
解剖與組織病 理學診斷 (Necropsy, and Gross pathology)	Lung, spleen, liver, kidney, stomach, heart, pancreas, intestines, lymph nodes, eyes, Harderian gland, salivary gland, and brain.			No significant lesion.	No significant lesion.	

*表示最終結果未定，目前仍待進一步檢驗確認中
* means the outcome is uncertain, remaining a further confirm.

本設施委由國家實驗動物中心定期監控
This report is regularly conducted by NARLabs

報告簽署人：



6/15



6/15



2016 公用動物設施A區及檢疫室動物房健康監控報告
(2016 AS core room A and room Q health monitoring report)

日期 Date	檢體編號 Serial NO.	檢體來源 Labs	品種 Species	品系 Strain	數量 Quantity
	A105S02#01	陳宏文、王寬			1
	A105S02#02	孟子青			1
	A105S02#03	孟子青			1
	A105S02#04	劉扶東			1
	A105S02#05	施嘉和、周玉山			1
	A105S02#06	王毓權			1
	A105S02#07	黃怡萱			1
	A105S02#08	謝清河			1
	A105S02#09	謝清河			1
	A105S02#10	謝清河			1
	A105S02#11	陳燕輝			1
	A105S02#12	何美鄉、陳燕輝			1
	A105S02#13	陳儀莊			1
6/1	A105S02#14	徐百川	Mouse	ICR	1
	A105S02#15	陳建璋			1
	A105S02#16	沈哲鯤			1
	A105S02#17	阮麗蓉			1
	A105S02#18	梁佑全、楊文欽			1
	A105S02#19	李文華、林國儀			1
	A105S02#20	謝世良			1
	A105S02#21	謝世良、阮麗蓉			1
	A105S02#22	AScore			1
	A105S02#23	AScore			1
	A105S02#24	沈哲鯤			1
	A105S02#25	沈家寧、陳瑞華			1
	A105S02#26	洪士杰、李文華			1
	A105S02#27	AScore			1
	A105S02#28	檢疫室			1
總檢體數 (Total samples)					28

報告簽署人：



6/14



6/14



2016 公用動物設施B區動物房健康監控報告
(2016 AS core room B health monitoring report)

日期 Date	檢體編號 Serial NO.	檢體來源 Labs	品種 Species	品系 Strain	數量 Quantity
	B105S02#01	李朝欽			1
	B105S02#02	何美鄉、謝世良、陳瑞華			1
	B105S02#03	謝世良			1
	B105S02#04	林國儀			1
	B105S02#05	林國儀			1
	B105S02#06	劉扶東			1
6/1	B105S02#07	謝清河	Mouse	ICR	1
	B105S02#08	謝清河			1
	B105S02#09	謝清河			1
	B105S02#10	李朝欽			1
	B105S02#11	謝世良、周玉山			1
	B105S02#12	陳慶士、洪士杰、唐堂			1
	B105S02#13	王毓權、沈家寧、陳瑞華			1
	B105S02#14	林國儀、劉扶東、李德章、楊泮池、沈家寧、吳漢忠			1
總檢體數 (Total samples)					14

報告簽署人：



6/14



6/14

