

**2015 AS core A區動物房健康監控報告**  
**(2015 AS core room A health monitoring report)**

	檢驗項目 (Pathogen items)	檢體來源 (Samples)	檢驗結果 (Results)	
			陽性檢體/總檢體數 (Positive samples/Total samples)	
			3/26	6/3
血清學測試 (Serology)	1 <i>Clostridium piliforme</i>	Serum	0/31	0/29
	2 <i>Encephalitozoon cuniculi</i> (ECUN)	Serum	0/31	0/29
	3 <i>Mycoplasma pulmonis</i>	Serum	0/31	0/29
	4 <i>Ectromelia virus</i> (Mouse Pox)	Serum	0/31	0/29
	5 <i>Epizootic diarrhea of infant mice virus</i> (EDIM)	Serum	0/31	0/29
	6 <i>Hantaan virus</i>	Serum	0/31	0/29
	7 <i>Lymphocytic choriomeningitis virus</i> (LCMV)	Serum	0/31	0/29
	8 <i>Minute virus of mice</i> (MVM)	Serum	0/31	0/29
	9 <i>Mouse adenovirus</i> (MAd)	Serum	0/31	0/29
	10 <i>Mouse hepatitis virus</i> (MHV)	Serum	0/31	0/29
	11 <i>Mouse parvovirus</i> (MPV)	Serum	0/31	0/29
	12 <i>Murine norovirus</i> (MNV)	Serum	0/31	0/29
	13 <i>Pneumonia virus of mice</i> (PVM)	Serum	0/31	0/29
	14 <i>Polyoma virus</i>	Serum	0/31	0/29
	15 <i>Reovirus 3</i> (Reo 3)	Serum	0/31	0/29
	16 <i>Sendai virus</i>	Serum	0/31	0/29
	17 <i>Theiler's murine encephalomyelitis virus</i> (TMEV, GD)	Serum	0/31	0/29
細菌學 分離與鑑定 (Microbiology)	1 <i>Bordetella bronchiseptica</i>	Trachea Swab	0/31	0/29
	2 <i>Corynebacterium kutscheri</i>	Trachea Swab	0/31	0/29
	3 <i>Klebsiella oxytoca</i>	Trachea Swab	0/31	0/29
	4 <i>Klebsiella pneumoniae</i>	Trachea Swab	0/31	0/29
	5 <i>Pasteurella pneumotropica</i>	Trachea Swab	0/31	0/29
	6 <i>Pseudomonas aeruginosa</i>	Trachea Swab	0/31	0/29
	7 <i>Staphylococcus aureus</i>	Trachea Swab	0/31	0/29
	8 <i>Streptococcus equi</i> subsp. <i>Zooepidemicus</i>	Trachea Swab	0/31	0/29
	9 <i>Streptococcus pneumoniae</i>	Trachea Swab	0/31	0/29
	10 <i>Beta-hemolytic Streptococcus</i>	Trachea Swab	0/31	0/29
	11 <i>Campylobacter jejuni</i>	Cecum Content	0/31	0/29
	12 <i>Klebsiella oxytoca</i>	Cecum Content	0/31	0/29
	13 <i>Klebsiella pneumoniae</i>	Cecum Content	0/31	0/29
	14 <i>Pseudomonas aeruginosa</i>	Cecum Content	0/31	0/29
	15 <i>Salmonella</i> spp.	Cecum Content	0/31	0/29
	16 <i>Helicobacter</i> spp.	Cecum	0/31	0/29
	17 <i>Pneumocystis</i> spp.	Lung	0/31	0/29
寄生蟲 檢查 (Parasitology)	1 <i>Flea</i>	Pelage	0/31	0/29
	2 <i>Louse</i>	Pelage	0/31	0/29
	3 <i>Mite</i>	Pelage	0/31	0/29
	4 <i>Chilomastix</i> spp.	Intestine/Feces	0/31	0/29
	5 <i>Eimeria</i> spp.	Intestine/Feces	0/31	0/29
	6 <i>Entamoeba</i> spp.	Intestine/Feces	0/31	0/29
	7 <i>Giardia</i> spp.	Intestine/Feces	0/31	0/29
	8 <i>Hexamastix</i> spp.	Intestine/Feces	0/31	0/29
	9 <i>Spironucleus</i> spp.	Intestine/Feces	0/31	0/29
	10 <i>Ciliates</i>	Intestine/Feces	0/31	0/29
	11 <i>Other flagellates</i>	Intestine/Feces	0/31	0/29
	12 <i>Trichomonads</i>	Intestine/Feces	0/31	0/29
	13 <i>Aspicularis tetraptera</i>	Intestine/Feces	0/31	0/29
	14 <i>Hymenolepis diminuta</i>	Intestine/Feces	0/31	0/29
	15 <i>Rodentolepis nana</i>	Intestine/Feces	0/31	0/29
	16 <i>Syphacia</i> spp.	Cellophane tape/Intestine	0/31	0/29
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.

本設施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：



王毓權

2015 AS core A區動物房健康監控報告  
(2015 AS core room A helath 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
	A104S02#01	陳宏文、王寬			1
	A104S02#02	孟子青			1
	A104S02#03	孟子青			1
	A104S02#04	劉扶東			1
	A104S02#05	施嘉和、劉扶東			1
	A104S02#06	施家和			1
	A104S02#07	趙麗洋			1
	A104S02#08	黃怡萱			1
	A104S02#09	謝清河			1
	A104S02#10	謝清河			1
	A104S02#11	謝清河			1
	A104S02#12	謝清河			1
	A104S02#13	陳燕輝			1
	A104S02#14	何美鄉			1
6/3	A104S02#15	何美鄉	Mouse	ICR	1
	A104S02#16	徐百川			1
	A104S02#17	陳建璋、李朝欽			1
	A104S02#18	李朝欽			1
	A104S02#19	阮麗蓉			1
	A104S02#20	梁佑全、楊文欽			1
	A104S02#21	林國儀			1
	A104S02#22	謝世良			1
	A104S02#23	謝世良、阮麗蓉			1
	A104S02#24	沈哲鯤			1
	A104S02#25	沈哲鯤			1
	A104S02#26	沈哲鯤			1
	A104S02#27	沈家寧、陳瑞華			1
	A104S02#28	洪士杰、陳瑞華			1
	A104S02#29	檢疫室			1
總檢體數 (Total samples)					29

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	6 <i>Entamoeba</i> spp.	Intestine/Feces	0/31	0/14
	7 <i>Giardia</i> spp.	Intestine/Feces	0/31	0/14
	8 <i>Hexamastix</i> spp.	Intestine/Feces	0/31	0/14
	9 <i>Spiroucleus</i> spp.	Intestine/Feces	0/31	0/14
	10 <i>Ciliates</i>	Intestine/Feces	0/31	0/14
	11 <i>Other flagellates</i>	Intestine/Feces	0/31	0/14
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	B104S02#02	謝世良			1
	B104S02#03	林國儀			1
	B104S02#04	林國儀、李德章、陳瑞華			1
	B104S02#05	劉扶東			1
	B104S02#06	王毓權			1
6/3	B104S02#07	謝清河	Mouse	ICR	1
	B104S02#08	謝清河			1
	B104S02#09	李朝欽			1
	B104S02#10	吳漢忠			1
	B104S02#11	陳瑞華			1
	B104S02#12	洪士杰			1
	B104S02#13	王毓權、沈家寧、劉扶東			1
	B104S02#14	林國儀、謝清河、李德章、陳韻如			1
總檢體數 (Total samples)					14

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王毓權