

**NATIONAL CANCER INSTITUTE AT FREDERICK
ANIMAL HEALTH DIAGNOSTIC LABORATORY**

Animal Health Report - Summary

Completed Tests 01/01/08 Thru 01/12/09

Area: Facility B 571

Results of tests performed on sentinel mice maintained within the animal room are summarized below. Data reported confirmed positive tests: total tests. Most recent test dates for each test follow in a separate table. If you have questions about this report, please call the AHDL office at 301-846-1134 or fax 301-846-6031.

LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	RESULT	Jan-Mar '08	Apr-Jun '08	Jul-Sep '08	Oct-Dec '08	Jan-01/12/09
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	P. aeruginosa	1 / 1				
		CECUM			0 / 28	0 / 30	0 / 26	0 / 28	
		FECES			0 / 56	0 / 41	0 / 86	0 / 91	0 / 28
	Helicobac. Cult.	FECAL POOL	Helicobac. Cult.		0 / 17		0 / 2	0 / 66	
		CECUM			0 / 29	0 / 30	0 / 26	0 / 28	
ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		0 / 29	0 / 33	0 / 26	0 / 28	
		HAIR SLIDE		Deter. Ova/P	5 / 5				
		HAIR SLIDE			0 / 575	0 / 407	0 / 338	0 / 374	0 / 34
ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		0 / 15	0 / 30	0 / 26	0 / 28	
		INTES CONT		Trichomonads sp.			6 / 6		
		FECAL POOL			0 / 116	0 / 133	0 / 131	0 / 108	0 / 29
		INTES CONT		Tritricho. Spp	9 / 9	6 / 6	5 / 5	4 / 4	
		ANAL TAPE			0 / 383	0 / 409	0 / 347	0 / 374	0 / 56
		INTES CONT			0 / 20	0 / 24	0 / 15	0 / 24	
MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR	POS	19 / 19	19 / 19	18 / 18	14 / 14	
		CECUM			0 / 10	0 / 11	0 / 8	0 / 14	
		FECAL POOL		POS	3 / 3				
		FECAL POOL			0 / 43	0 / 28	0 / 55	0 / 125	
	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0 / 26	0 / 24	0 / 30	0 / 37	
SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		0 / 29		0 / 30	0 / 3	
	CARB	SERUM	CARB - MFIA		0 / 29		0 / 30	0 / 3	
	ECT	SERUM	ECT - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	ECUN	SERUM	ECUN - MFIA		0 / 29		0 / 30	0 / 3	
	EDIM	SERUM	EDIM - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	GDVII	SERUM	GDVII - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	HAN	SERUM	HAN - MFIA		0 / 29		0 / 30	0 / 3	
	K	SERUM	K - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	LCMV	SERUM	LCMV - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	M.PUL	SERUM	M.PUL - ELISA 1		0 / 2			0 / 1	0 / 1
		SERUM	M.PUL - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	MAD-1	SERUM	MAD-1 - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	MAD-2	SERUM	MAD-2 - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	MCMV	SERUM	MCMV - MFIA		0 / 29		0 / 30	0 / 3	
	MHV	SERUM	MHV - ELISA 1			0 / 1	0 / 2		0 / 1
		SERUM	MHV - IFA 1			0 / 10			
		SERUM	MHV - IFA CONSLT			0 / 1			
		SERUM	MHV - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	MNV	SERUM	MNV - MFIA	POS	64 / 64	78 / 78	110 / 110	50 / 50	14 / 14
		SERUM			0 / 21	0 / 12	0 / 18	0 / 24	
	MPV-1	SERUM	MPV-1 - MFIA		0 / 111	0 / 114	0 / 158	0 / 120	0 / 14
	MPV-1/2	SERUM	MPV-1/2 - ELISA 1				0 / 1		
	MPV-2	SERUM	MPV-2 - MFIA		0 / 111	0 / 114	0 / 158	0 / 120	0 / 14
	MTV	SERUM	MTV - IFA 1		0 / 29		0 / 30	0 / 3	
	MVM	SERUM	MVM - ELISA 1			0 / 1	0 / 3		
		SERUM	MVM - MFIA		0 / 111	0 / 114	0 / 158	0 / 120	0 / 14
	PARVO (NS1)-ELI	SERUM	PARVO (NS1)-ELI1		0 / 14	0 / 22	0 / 17	0 / 3	
	PARVO (NS1)-MF	SERUM	PARVO (NS1)-MFIA		0 / 111	0 / 114	0 / 158	0 / 120	0 / 14
	POLY	SERUM	POLY - MFIA		0 / 29	0 / 30	0 / 42	0 / 31	
	PVM	SERUM	PVM - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	REO3	SERUM	REO3 - ELISA 1		0 / 1	0 / 2	0 / 3		

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SEROLOGY	REO3	SERUM	REO3 - ELISA CON			0 / 1			
		SERUM	REO3 - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14
	SEN	SERUM	SEN - ELISA 1					0 / 1	
		SERUM	SEN - MFIA		0 / 85	0 / 90	0 / 128	0 / 74	0 / 14

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<u>Most Recent Test Dates</u>					
Lab	Serology Virus	Sample	Test Description	Result	Most Recent Test Date
BACTERIOLOGY	Bacteriology	FECES	Bacteriology		1/6/2009
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		12/29/2008
BACTERIOLOGY	Bacteriology	CECUM	Bacteriology	P. aeruginosa	3/14/2008
BACTERIOLOGY	Helicobac. Cult.	FECAL POOL	Helicobac. Cult.		10/16/2008
BACTERIOLOGY	Helicobac. Cult.	CECUM	Helicobac. Cult.		12/29/2008
ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		1/8/2009
ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology	Deter. Ova/P	2/21/2008
ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		12/29/2008
ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		12/29/2008
ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology	Trichomonads sp.	9/18/2008
ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology	Tritricho. Spp	12/17/2008
ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		12/29/2008
ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		1/8/2009
ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		1/8/2009
MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		12/5/2008
MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR	POS	3/6/2008
MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		12/29/2008
MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR	POS	12/17/2008
MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		12/10/2008
SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		10/14/2008
SEROLOGY	CARB	SERUM	CARB - MFIA		10/14/2008
SEROLOGY	ECT	SERUM	ECT - MFIA		12/29/2008
SEROLOGY	ECUN	SERUM	ECUN - MFIA		10/14/2008
SEROLOGY	EDIM	SERUM	EDIM - MFIA		1/5/2009
SEROLOGY	GDVII	SERUM	GDVII - MFIA		1/5/2009
SEROLOGY	HAN	SERUM	HAN - MFIA		10/14/2008
SEROLOGY	K	SERUM	K - MFIA		12/29/2008
SEROLOGY	LCMV	SERUM	LCMV - MFIA		12/29/2008
SEROLOGY	M.PUL	SERUM	M.PUL - ELISA 1		1/5/2009
SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		1/5/2009
SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		12/29/2008
SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		12/29/2008
SEROLOGY	MCMV	SERUM	MCMV - MFIA		10/14/2008
SEROLOGY	MHV	SERUM	MHV - ELISA 1		1/5/2009
SEROLOGY	MHV	SERUM	MHV - IFA 1		6/26/2008
SEROLOGY	MHV	SERUM	MHV - IFA CONSLT		6/26/2008
SEROLOGY	MHV	SERUM	MHV - MFIA		1/5/2009
SEROLOGY	MNV	SERUM	MNV - MFIA		12/29/2008

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SEROLOGY	MNV	SERUM	MNV - MFIA	POS	1/5/2009
SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		1/5/2009
SEROLOGY	MPV-1/2	SERUM	MPV-1/2 -ELISA 1		7/7/2008
SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		1/5/2009
SEROLOGY	MTV	SERUM	MTV - IFA 1		10/14/2008
SEROLOGY	MVM	SERUM	MVM - ELISA 1		8/5/2008
SEROLOGY	MVM	SERUM	MVM - MFIA		1/5/2009
SEROLOGY	PARVO (NS1)-ELI1	SERUM	PARVO (NS1)-ELI1		12/10/2008
SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		1/5/2009
SEROLOGY	POLY	SERUM	POLY - MFIA		12/29/2008
SEROLOGY	PVM	SERUM	PVM - MFIA		1/5/2009
SEROLOGY	REO3	SERUM	REO3 - ELISA 1		8/5/2008
SEROLOGY	REO3	SERUM	REO3 - ELISA CON		6/26/2008
SEROLOGY	REO3	SERUM	REO3 - MFIA		1/5/2009
SEROLOGY	SEN	SERUM	SEN - ELISA 1		10/28/2008
SEROLOGY	SEN	SERUM	SEN - MFIA		1/5/2009

Please Note: In cases where there is a series of negative results following one or more positive results, there exists the possibility that the room has been recycled and is currently populated with negative mice. It may be necessary to contact the LASP office for verification of the room status.