

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

MMHCC Repository Animal Health Report

Completed Tests Requested 10/01/08 Thru 11/20/09

Bldg: 0550

Isolator: 209

Strain: 01XD2 - 129X1/SvJ-Tg(TH-MYCN)41Waw

Results of tests performed on sentinel mice maintained within the animal room are summarized below. Data reported confirmed positive tests as a percentage of total tests. Most recent test dates follow in a separate table. If you have questions about this report, please call 301-846-5195, fax 301-846-6165, or email smedleyj@mail.nih.gov



Jeremy Smedley, D.V.M.
Acting Attending Veterinarian

BLDG	ISOLATOR	LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	RESULT	Oct-Dec '08	Jan-Mar '09	Apr-Jun '09	Jul-Sep '09	Oct-11/20/09	
0550	209	BACTERIOLOGY	Bacteriology	FECES	Bacteriology		0/4	0/4	0/4	0/4	0/4	
				NP WSH SWB			0/2		0/2			
				CECUM			0/2	0/2	0/2	0/2		
			Helicobac. Cult	FECAL POOL	Helicobac. Cult.		0/2		0/4			
			CECUM			0/2						
		ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		0/61	0/47	0/17	0/18	0/14	
				HAIR DIR			0/2	0/2	0/2	0/2		
		ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		0/2	0/2	0/2	0/2		
				ANAL TAPE			0/61	0/47	0/18	0/18	0/14	
				FECAL POOL			0/18	0/17	0/6	0/5	0/4	
				FECES			0/2	0/2	0/2	0/2		
		MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		0/8	0/8	0/433	0/75	0/80	
				FECAL POOL		POS			7/7			
				CECUM			0/2		0/2	0/3		
		Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0/11	0/5	0/4	0/8	0/5		
		SEROLOGY	SERUM	C.PIL	C.PIL - MFIA			0/2				
				CARB	CARB - MFIA			0/2				
				ECT	ECT - MFIA		0/2	0/2	0/2	0/2		
				ECUN	ECUN - MFIA			0/2				
				EDIM	EDIM - MFIA		0/6	0/6	0/6	0/6	0/4	
				GDVII	GDVII - MFIA		0/6	0/6	0/6	0/6	0/4	
				HAN	HAN - MFIA			0/2				
				K	K - MFIA		0/2	0/2	0/2	0/2		
				LCMV	LCMV - MFIA		0/2	0/2	0/2	0/2		
				M.PUL	M.PUL - ELISA 1							0/1
					M.PUL - IFA 1							0/2
					M.PUL - MFIA		0/6	0/6	0/6	0/6	0/4	
				MAD-1	MAD-1 - MFIA		0/2	0/2	0/2	0/2		
				MAD-2	MAD-2 - MFIA		0/2	0/2	0/2	0/2		
				MCMV	MCMV - MFIA			0/2				
				MHV	MHV - MFIA		0/6	0/6	0/6	0/6	0/4	
				MNV	MNV - MFIA	POS	5/5	6/6	4/4	2/2	3/3	
							0/1		0/2	0/2	0/1	
					MNV - MFIA	POS				1/1		
										0/1		
		MPV-1	MPV-1 - MFIA		0/17	0/11	0/10	0/14	0/9			
		MPV-2	MPV-2 - MFIA		0/17	0/11	0/10	0/14	0/9			
		MTV	MTV - IFA 1			0/2						
		MVM	MVM - MFIA		0/17	0/11	0/10	0/14	0/9			
		PARVO (NS1)	PARVO (NS1)-ELI1				0/2		0/1			

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0550	209	SEROLOGY	PARVO (NS1)	SERUM	PARVO (NS1)-MFIA		0 / 17	0 / 11	0 / 10	0 / 14	0 / 9
			POLY	SERUM	POLY - MFIA		0 / 2	0 / 2	0 / 2	0 / 2	
			PVM	SERUM	PVM - ELISA 1		0 / 1				
				SERUM	PVM - MFIA		0 / 6	0 / 6	0 / 6	0 / 6	0 / 4
			REO3	SERUM	REO3 - MFIA		0 / 6	0 / 6	0 / 6	0 / 6	0 / 4
			SEN	SERUM	SEN - MFIA		0 / 6	0 / 6	0 / 6	0 / 6	0 / 4

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Most Recent Test Dates

Bldg	Isolator	Lab	Serology Virus	Sample	Test Description	Result	Most Recent Test Date
0550	209	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		9/30/2009
0550	209	BACTERIOLOGY	Bacteriology	FECES	Bacteriology		10/28/2009
0550	209	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		9/30/2009
0550	209	BACTERIOLOGY	Helicobac. Cult.	CECUM	Helicobac. Cult.		12/18/2008
0550	209	BACTERIOLOGY	Helicobac. Cult.	FECAL POOL	Helicobac. Cult.		5/14/2009
0550	209	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		9/30/2009
0550	209	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		10/28/2009
0550	209	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		10/28/2009
0550	209	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		10/28/2009
0550	209	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		9/30/2009
0550	209	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		9/30/2009
0550	209	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		9/30/2009
0550	209	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		10/20/2009
0550	209	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR	POS	5/21/2009
0550	209	MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		11/2/2009
0550	209	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		3/23/2009
0550	209	SEROLOGY	CARB	SERUM	CARB - MFIA		3/23/2009
0550	209	SEROLOGY	ECT	SERUM	ECT - MFIA		9/30/2009
0550	209	SEROLOGY	ECUN	SERUM	ECUN - MFIA		3/23/2009
0550	209	SEROLOGY	EDIM	SERUM	EDIM - MFIA		10/28/2009
0550	209	SEROLOGY	GDVII	SERUM	GDVII - MFIA		10/28/2009
0550	209	SEROLOGY	HAN	SERUM	HAN - MFIA		3/23/2009
0550	209	SEROLOGY	K	SERUM	K - MFIA		9/30/2009
0550	209	SEROLOGY	LCMV	SERUM	LCMV - MFIA		9/30/2009
0550	209	SEROLOGY	M.PUL	SERUM	M.PUL - ELISA 1		10/1/2009
0550	209	SEROLOGY	M.PUL	SERUM	M.PUL - IFA 1		10/1/2009
0550	209	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		10/28/2009
0550	209	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		9/30/2009
0550	209	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		9/30/2009
0550	209	SEROLOGY	MCMV	SERUM	MCMV - MFIA		3/23/2009
0550	209	SEROLOGY	MHV	SERUM	MHV - MFIA		10/28/2009
0550	209	SEROLOGY	MNV	SERUM	MNV - MFIA		10/1/2009
0550	209	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	10/28/2009
0550	209	SEROLOGY	MNV	SERUM	MNV - MFIA		9/30/2009
0550	209	SEROLOGY	MNV	SERUM	MNV - MFIA	POS	9/30/2009

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0550	209	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		11/2/2009
0550	209	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		11/2/2009
0550	209	SEROLOGY	MTV	SERUM	MTV - IFA 1		3/23/2009
0550	209	SEROLOGY	MVM	SERUM	MVM - MFIA		11/2/2009
0550	209	SEROLOGY	PARVO (NS1)-ELI1	SERUM	PARVO (NS1)-ELI1		10/1/2009
0550	209	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		11/2/2009
0550	209	SEROLOGY	POLY	SERUM	POLY - MFIA		9/30/2009
0550	209	SEROLOGY	PVM	SERUM	PVM - ELISA 1		10/29/2008
0550	209	SEROLOGY	PVM	SERUM	PVM - MFIA		10/28/2009
0550	209	SEROLOGY	REO3	SERUM	REO3 - MFIA		10/28/2009
0550	209	SEROLOGY	SEN	SERUM	SEN - MFIA		10/28/2009

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.