

**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: 1046**

**Isolator: 108**

**Strain: 01XH3 - B6.129-Pten<tm1Rps>**

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](mailto: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	
1046	108	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		0/1	0/1	0/1	0/1	
				CECUM		0/1	0/1	0/1	0/1		
		ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		0/1	0/1	0/1	0/1	
				HAIR SLIDE		0/3	0/1	0/1	0/1		
		ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		0/1				
				INTES CONT		0/1	0/1	0/1	0/1		
				FECES		0/1	0/1	0/1	0/1		
				ANAL TAPE		0/3	0/1	0/1	0/1		
		MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		0/1	0/1	0/1	0/1	
				MNV PCR	MNV PCR		0/1			0/1	
				FECAL POOL				0/1			
			Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0/2	0/1	0/1	0/1	
		SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		0/1	0/1	0/1	0/1	
				CARB	CARB - MFIA		0/1	0/1	0/1	0/1	
				ECT	ECT - MFIA		0/1	0/1	0/1	0/1	
				ECUN	ECUN - MFIA		0/1	0/1	0/1	0/1	
				EDIM	EDIM - MFIA		0/1	0/1	0/1	0/1	
				GDVII	GDVII - MFIA		0/1	0/1	0/1	0/1	
				HAN	HAN - MFIA		0/1	0/1	0/1	0/1	
				K	K - MFIA		0/1	0/1	0/1	0/1	
				LCMV	LCMV - MFIA		0/1	0/1	0/1	0/1	
				M.PUL	M.PUL - MFIA		0/1	0/1	0/1	0/1	
				MAD-1	MAD-1 - MFIA		0/1	0/1	0/1	0/1	
				MAD-2	MAD-2 - MFIA		0/1	0/1	0/1	0/1	
				MCMV	MCMV - MFIA		0/1	0/1	0/1	0/1	
				MHV	MHV - MFIA		0/1	0/1	0/1	0/1	
				MNV	MNV - MFIA		0/1	0/1	0/1	0/1	
				MPV-1	MPV-1 - MFIA		0/2	0/1	0/1	0/1	
				MPV-2	MPV-2 - MFIA		0/2	0/1	0/1	0/1	
				MTV	SERUM	MTV - IFA 1		0/1	0/1	0/1	
					SERUM	MTV - MFIA					0/1
				MVM	SERUM	MVM - MFIA		0/2	0/1	0/1	0/1
		PARVO (NS1)	SERUM	PARVO (NS1)-MFIA		0/2	0/1	0/1	0/1		
		POLY	SERUM	POLY - MFIA		0/1	0/1	0/1	0/1		
PVM	SERUM	PVM - MFIA		0/1	0/1	0/1	0/1				
REO3	SERUM	REO3 - MFIA		0/1	0/1	0/1	0/1				
SEN	SERUM	SEN - MFIA		0/1	0/1	0/1	0/1				

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**Most Recent Test Dates**

<b>Bldg</b>	<b>Isolator</b>	<b>Lab</b>	<b>Serology Virus</b>	<b>Sample</b>	<b>Test Description</b>	<b>Result</b>	<b>Most Recent Test Date</b>
1046	108	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		9/10/2009
1046	108	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		9/10/2009
1046	108	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		9/10/2009
1046	108	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		9/10/2009
1046	108	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		9/10/2009
1046	108	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		12/5/2008
1046	108	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		9/10/2009
1046	108	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		9/10/2009
1046	108	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		9/15/2009
1046	108	MOLECULAR	MNV PCR	FECAL POOL	MNV PCR		3/12/2009
1046	108	MOLECULAR	MNV PCR	FECES	MNV PCR		9/10/2009
1046	108	MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		9/10/2009
1046	108	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		9/10/2009
1046	108	SEROLOGY	CARB	SERUM	CARB - MFIA		9/10/2009
1046	108	SEROLOGY	ECT	SERUM	ECT - MFIA		9/10/2009
1046	108	SEROLOGY	ECUN	SERUM	ECUN - MFIA		9/10/2009
1046	108	SEROLOGY	EDIM	SERUM	EDIM - MFIA		9/10/2009
1046	108	SEROLOGY	GDVII	SERUM	GDVII - MFIA		9/10/2009
1046	108	SEROLOGY	HAN	SERUM	HAN - MFIA		9/10/2009
1046	108	SEROLOGY	K	SERUM	K - MFIA		9/10/2009
1046	108	SEROLOGY	LCMV	SERUM	LCMV - MFIA		9/10/2009
1046	108	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		9/10/2009
1046	108	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		9/10/2009
1046	108	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		9/10/2009
1046	108	SEROLOGY	MCMV	SERUM	MCMV - MFIA		9/10/2009
1046	108	SEROLOGY	MHV	SERUM	MHV - MFIA		9/10/2009
1046	108	SEROLOGY	MNV	SERUM	MNV - MFIA		9/10/2009
1046	108	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		9/10/2009
1046	108	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		9/10/2009
1046	108	SEROLOGY	MTV	SERUM	MTV - IFA 1		6/11/2009
1046	108	SEROLOGY	MTV	SERUM	MTV - MFIA		9/10/2009
1046	108	SEROLOGY	MVM	SERUM	MVM - MFIA		9/10/2009

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1046	108	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		9/10/2009
1046	108	SEROLOGY	POLY	SERUM	POLY - MFIA		9/10/2009
1046	108	SEROLOGY	PVM	SERUM	PVM - MFIA		9/10/2009
1046	108	SEROLOGY	REO3	SERUM	REO3 - MFIA		9/10/2009
1046	108	SEROLOGY	SEN	SERUM	SEN - MFIA		9/10/2009

**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.