

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

**NCI Mouse Repository Animal Health Report**

**Completed Tests Requested 01/01/09 Thru 03/19/10**

**Bldg: 1046**

**Isolator: 4**

**Strain: 01XAC - B6.129-Gt(ROSA)26Sor<tm2(ACTB-Luc)Tyj**

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 follow in a separate table. If you have questions about this report, please call 301-846-5195, fax 301-846-6165, or email [wernerrm@mail.nih.gov](mailto:wernerrm@mail.nih.gov)



Dr. Robert Werner, D.V.M.  
Attending Veterinarian

BLDG	ISOLATOR	LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	RESULT	Jan-Mar '09	Apr-Jun '09	Jul-Sep '09	Oct-Dec '09	Jan-03/19/10
1046	4	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		0/3	0/1	0/1	0/1	
				NP WSH SWB			0/3	0/1	0/1	0/1	
		ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		0/3	0/1	0/7	0/1	0/4
				HAIR DIR			0/3	0/1	0/1	0/1	
		ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		0/3	0/1	0/1	0/1	
				INTES CONT			0/3		0/1	0/1	
				ANAL TAPE			0/3	0/1	0/7	0/1	0/4
				INTES CONT		Triticho. Spp			1/1		
				FECAL POOL					0/1		0/1
		MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		0/1	0/1	0/1	0/1	
				CECUM			0/1				
			MNV PCR	LYMPH NODE	MNV PCR		0/1	0/1			
				FECES			0/1		0/1		
			Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0/1			0/1	
		SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		0/3	0/1	0/1		
			CARB	SERUM	CARB - MFIA		0/3	0/1	0/1		
			ECT	SERUM	ECT - MFIA		0/3	0/1	0/1	0/1	
			ECUN	SERUM	ECUN - MFIA		0/3	0/1	0/1		
			EDIM	SERUM	EDIM - MFIA		0/3	0/1	0/1	0/1	
			GDVII	SERUM	GDVII - MFIA		0/3	0/1	0/1	0/1	
			HAN	SERUM	HAN - MFIA		0/3	0/1	0/1		
			K	SERUM	K - MFIA		0/3	0/1	0/1	0/1	
			LCMV	SERUM	LCMV - MFIA		0/3	0/1	0/1	0/1	
			M.PUL	SERUM	M.PUL - MFIA		0/3	0/1	0/1	0/1	
			MAD-1	SERUM	MAD-1 - MFIA		0/3	0/1	0/1	0/1	
			MAD-2	SERUM	MAD-2 - MFIA		0/3	0/1	0/1	0/1	
			MCMV	SERUM	MCMV - MFIA		0/3	0/1	0/1		
			MHV	SERUM	MHV - MFIA		0/3	0/1	0/1	0/1	
			MNV	SERUM	MNV - MFIA		0/3	0/1	0/1		
				SERUM	MNV - MFIA						0/1
			MPV-1	SERUM	MPV-1 - MFIA		0/3	0/1	0/1	0/1	
			MPV-2	SERUM	MPV-2 - MFIA		0/3	0/1	0/1	0/1	
			MTV	SERUM	MTV - IFA 1		0/3	0/1			
				SERUM	MTV - MFIA					0/1	
			MVM	SERUM	MVM - MFIA		0/3	0/1	0/1	0/1	
			PARVO (NS1)	SERUM	PARVO (NS1)-MFIA		0/3	0/1	0/1	0/1	
			POLY	SERUM	POLY - MFIA		0/3	0/1	0/1	0/1	
			PVM	SERUM	PVM - MFIA		0/3	0/1	0/1	0/1	
			REO3	SERUM	REO3 - MFIA		0/3	0/1	0/1	0/1	

NATIONAL CANCER INSTITUTE AT FREDERICK  
ANIMAL HEALTH DIAGNOSTIC LABORATORY

NCI Mouse Repository Animal Health Report

Completed Tests Requested 01/01/09 Thru 03/19/10

Bldg: 1046

Isolator: 4

Strain: 01XAC - B6.129-Gt(ROSA)26Sor<tm2(ACTB-Luc)Tyj

BLDG	ISOLATOR	LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	RESULT	Jan-Mar '09	Apr-Jun '09	Jul-Sep '09	Oct-Dec '09	Jan- 03/19/10
1046	4	SEROLOGY	SEN	SERUM	SEN - MFIA		0 / 3	0 / 1	0 / 1	0 / 1	

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

**NCI Mouse Repository Animal Health Report**

**Completed Tests Requested 01/01/09 Thru 03/19/10**

**Bldg: 1046**

**Isolator: 4**

**Strain: 01XAC - B6.129-Gt(ROSA)26Sor<tm2(ACTB-Luc)Tyj**

**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	4	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		12/23/2009
1046	4	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		12/23/2009
1046	4	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		12/23/2009
1046	4	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		2/17/2010
1046	4	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		2/17/2010
1046	4	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		2/17/2010
1046	4	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		12/23/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		12/23/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology	Tritricho. Spp	6/18/2009
1046	4	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		2/3/2009
1046	4	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		12/22/2009
1046	4	MOLECULAR	MNV PCR	FECAL POOL	MNV PCR		12/23/2009
1046	4	MOLECULAR	MNV PCR	FECES	MNV PCR		9/17/2009
1046	4	MOLECULAR	MNV PCR	LYMPH NODE	MNV PCR		6/18/2009
1046	4	MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		12/23/2009
1046	4	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		9/17/2009
1046	4	SEROLOGY	CARB	SERUM	CARB - MFIA		9/17/2009
1046	4	SEROLOGY	ECT	SERUM	ECT - MFIA		12/23/2009
1046	4	SEROLOGY	ECUN	SERUM	ECUN - MFIA		9/17/2009
1046	4	SEROLOGY	EDIM	SERUM	EDIM - MFIA		12/23/2009
1046	4	SEROLOGY	GDVII	SERUM	GDVII - MFIA		12/23/2009
1046	4	SEROLOGY	HAN	SERUM	HAN - MFIA		9/17/2009
1046	4	SEROLOGY	K	SERUM	K - MFIA		12/23/2009
1046	4	SEROLOGY	LCMV	SERUM	LCMV - MFIA		12/23/2009
1046	4	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		12/23/2009
1046	4	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		12/23/2009
1046	4	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		12/23/2009
1046	4	SEROLOGY	MCMV	SERUM	MCMV - MFIA		9/17/2009
1046	4	SEROLOGY	MHV	SERUM	MHV - MFIA		12/23/2009
1046	4	SEROLOGY	MNV	SERUM	MNV - MFIA		9/17/2009
1046	4	SEROLOGY	MNV	SERUM	MNV - MFIA		12/23/2009
1046	4	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		12/23/2009
1046	4	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		12/23/2009

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

**NCI Mouse Repository Animal Health Report**

**Completed Tests Requested 01/01/09 Thru 03/19/10**

**Bldg: 1046**

**Isolator: 4**

**Strain: 01XAC - B6.129-Gt(ROSA)26Sor<tm2(ACTB-Luc)Tyj**

**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	4	SEROLOGY	MTV	SERUM	MTV - IFA 1		6/18/2009
1046	4	SEROLOGY	MTV	SERUM	MTV - MFIA		9/17/2009
1046	4	SEROLOGY	MVM	SERUM	MVM - MFIA		12/23/2009
1046	4	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		12/23/2009
1046	4	SEROLOGY	POLY	SERUM	POLY - MFIA		12/23/2009
1046	4	SEROLOGY	PVM	SERUM	PVM - MFIA		12/23/2009
1046	4	SEROLOGY	REO3	SERUM	REO3 - MFIA		12/23/2009
1046	4	SEROLOGY	SEN	SERUM	SEN - MFIA		12/23/2009

**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.**