

**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: 4,119

Strain: 01XB9 - STOCK Brca2<tm1Brn>

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			
1046	119	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		0/1	0/1	0/1	0/1			
				NP WSH SWB		0/1	0/1	0/1	0/1				
		ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		0/1	0/1	0/1	0/1			
				HAIR SLIDE		0/1	0/3	0/1	0/1				
		ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology	FECES		0/1	0/1	0/1	0/1		
						ANAL TAPE		0/1	0/3	0/1	0/1		
						INTES CONT		0/1	0/1	0/1	0/1		
		MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR					0/1			
						FECAL POOL		0/1	0/1	0/1	0/1		
				MNV PCR	FECES	MNV PCR		0/1		0/1	0/1		
							FECAL POOL			0/1			
		Parvovirus PCR	LYMPH NODE	Parvovirus PCR		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	0/1	0/1	0/1	0/1		
						MPV-2	MPV-2 - MFIA	0/1	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		0/1	0/1	0/1	0/1
	PARVO (NS1)	SERUM	PARVO (NS1)-MFIA		0/1	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					
	4	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology	Staph. aureus	1/1						
					NP WSH SWB			0/3	0/1	0/1			

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BLDG	ISOLATOR	LAB	SEROLOGY VIRUS	SAMPLE	TEST DESCRIPTION	RESULT	Oct-Dec '08	Jan-Mar '09	Apr-Jun '09	Jul-Sep '09
1046	4	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		0/1	0/3	0/1	0/1
		ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		0/1	0/3	0/1	0/7
				HAIR DIR			0/1	0/3	0/1	0/1
		ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		0/1	0/3		0/1
				FECES			0/1	0/3	0/1	0/1
				FECAL POOL						0/1
				INTES CONT						
				ANAL TAPE	Tritricho. Spp				1/1	
							0/1	0/3	0/1	0/7
		MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		0/1	0/1	0/1	0/1
				CECUM				0/1		
			MNV PCR	FECAL POOL	MNV PCR		0/1	0/1		
				LYMPH NODE				0/1	0/1	
				FECES				0/1		0/1
			Parvovirus PCR	LYMPH NODE	Parvovirus PCR		0/1	0/2		0/1
		SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		0/1	0/3	0/1	0/1
			CARB	SERUM	CARB - MFIA		0/1	0/3	0/1	0/1
			ECT	SERUM	ECT - MFIA		0/1	0/3	0/1	0/1
			ECUN	SERUM	ECUN - MFIA		0/1	0/3	0/1	0/1
			EDIM	SERUM	EDIM - MFIA		0/1	0/3	0/1	0/1
			GDVII	SERUM	GDVII - MFIA		0/1	0/3	0/1	0/1
			HAN	SERUM	HAN - MFIA		0/1	0/3	0/1	0/1
			K	SERUM	K - MFIA		0/1	0/3	0/1	0/1
			LCMV	SERUM	LCMV - MFIA		0/1	0/3	0/1	0/1
			M.PUL	SERUM	M.PUL - MFIA		0/1	0/3	0/1	0/1
			MAD-1	SERUM	MAD-1 - MFIA		0/1	0/3	0/1	0/1
			MAD-2	SERUM	MAD-2 - MFIA		0/1	0/3	0/1	0/1
			MCMV	SERUM	MCMV - MFIA		0/1	0/3	0/1	0/1
			MHV	SERUM	MHV - MFIA		0/1	0/3	0/1	0/1
			MNV	SERUM	MNV - MFIA		0/1	0/3	0/1	0/1
			MPV-1	SERUM	MPV-1 - MFIA		0/1	0/3	0/1	0/1
			MPV-2	SERUM	MPV-2 - MFIA		0/1	0/3	0/1	0/1
			MTV	SERUM	MTV - IFA 1		0/1	0/3	0/1	
				SERUM	MTV - MFIA					0/1
			MVM	SERUM	MVM - MFIA		0/1	0/3	0/1	0/1
			PARVO (NS1)	SERUM	PARVO (NS1)-MFIA		0/1	0/3	0/1	0/1
			POLY	SERUM	POLY - MFIA		0/1	0/3	0/1	0/1
			PVM	SERUM	PVM - MFIA		0/1	0/3	0/1	0/1
			REO3	SERUM	REO3 - MFIA		0/1	0/3	0/1	0/1
			SEN	SERUM	SEN - MFIA		0/1	0/3	0/1	0/1

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Most Recent Test Dates

Bldg	Isolator	Lab	Serology Virus	Sample	Test Description	Result	Most Recent Test Date
1046	119	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		9/3/2009
1046	119	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		9/3/2009
1046	119	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		9/3/2009
1046	119	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		9/3/2009
1046	119	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		9/3/2009
1046	119	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		1/13/2009
1046	119	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		9/3/2009
1046	119	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		9/3/2009
1046	119	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		6/4/2009
1046	119	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		9/15/2009
1046	119	MOLECULAR	MNV PCR	FECAL POOL	MNV PCR		3/5/2009
1046	119	MOLECULAR	MNV PCR	FECES	MNV PCR		9/3/2009
1046	119	MOLECULAR	Parvovirus PCR	LYMPH NODE	Parvovirus PCR		9/3/2009
1046	119	SEROLOGY	C.PIL	SERUM	C.PIL - MFIA		9/3/2009
1046	119	SEROLOGY	CARB	SERUM	CARB - MFIA		9/3/2009
1046	119	SEROLOGY	ECT	SERUM	ECT - MFIA		9/3/2009
1046	119	SEROLOGY	ECUN	SERUM	ECUN - MFIA		9/3/2009
1046	119	SEROLOGY	EDIM	SERUM	EDIM - MFIA		9/3/2009
1046	119	SEROLOGY	GDVII	SERUM	GDVII - MFIA		9/3/2009
1046	119	SEROLOGY	HAN	SERUM	HAN - MFIA		9/3/2009
1046	119	SEROLOGY	K	SERUM	K - MFIA		9/3/2009
1046	119	SEROLOGY	LCMV	SERUM	LCMV - MFIA		9/3/2009
1046	119	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		9/3/2009
1046	119	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		9/3/2009
1046	119	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		9/3/2009
1046	119	SEROLOGY	MCMV	SERUM	MCMV - MFIA		9/3/2009
1046	119	SEROLOGY	MHV	SERUM	MHV - MFIA		9/3/2009
1046	119	SEROLOGY	MNV	SERUM	MNV - MFIA		9/3/2009
1046	119	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		9/3/2009
1046	119	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		9/3/2009
1046	119	SEROLOGY	MTV	SERUM	MTV - IFA 1		6/4/2009
1046	119	SEROLOGY	MTV	SERUM	MTV - MFIA		9/3/2009
1046	119	SEROLOGY	MVM	SERUM	MVM - MFIA		9/3/2009

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1046	119	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		9/3/2009
1046	119	SEROLOGY	POLY	SERUM	POLY - MFIA		9/3/2009
1046	119	SEROLOGY	PVM	SERUM	PVM - MFIA		9/3/2009
1046	119	SEROLOGY	REO3	SERUM	REO3 - MFIA		9/3/2009
1046	119	SEROLOGY	SEN	SERUM	SEN - MFIA		9/3/2009
1046	4	BACTERIOLOGY	Bacteriology	CECUM	Bacteriology		9/17/2009
1046	4	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology		9/17/2009
1046	4	BACTERIOLOGY	Bacteriology	NP WSH SWB	Bacteriology	Staph. aureus	11/19/2008
1046	4	ECTOPARASITOLOGY	Ectoparasitology	HAIR DIR	Ectoparasitology		9/17/2009
1046	4	ECTOPARASITOLOGY	Ectoparasitology	HAIR SLIDE	Ectoparasitology		9/17/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	ANAL TAPE	Endoparasitology		9/17/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	FECAL POOL	Endoparasitology		7/7/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	FECES	Endoparasitology		9/17/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology		9/17/2009
1046	4	ENDOPARASITOLOGY	Endoparasitology	INTES CONT	Endoparasitology	Triticho. Spp	6/18/2009
1046	4	MOLECULAR	Helicobacter PCR	CECUM	Helicobacter PCR		2/3/2009
1046	4	MOLECULAR	Helicobacter PCR	FECAL POOL	Helicobacter PCR		9/29/2009
1046	4	MOLECULAR	MNV PCR	FECAL POOL	MNV PCR		3/19/2009
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		9/17/2009
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		9/17/2009
1046	4	SEROLOGY	ECUN	SERUM	ECUN - MFIA		9/17/2009
1046	4	SEROLOGY	EDIM	SERUM	EDIM - MFIA		9/17/2009
1046	4	SEROLOGY	GDVII	SERUM	GDVII - MFIA		9/17/2009
1046	4	SEROLOGY	HAN	SERUM	HAN - MFIA		9/17/2009
1046	4	SEROLOGY	K	SERUM	K - MFIA		9/17/2009
1046	4	SEROLOGY	LCMV	SERUM	LCMV - MFIA		9/17/2009
1046	4	SEROLOGY	M.PUL	SERUM	M.PUL - MFIA		9/17/2009
1046	4	SEROLOGY	MAD-1	SERUM	MAD-1 - MFIA		9/17/2009
1046	4	SEROLOGY	MAD-2	SERUM	MAD-2 - MFIA		9/17/2009

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Bldg	Isolator	Lab	Serology Virus	Sample	Test Description	Result	Most Recent Test Date
1046	4	SEROLOGY	MCMV	SERUM	MCMV - MFIA		9/17/2009
1046	4	SEROLOGY	MHV	SERUM	MHV - MFIA		9/17/2009
1046	4	SEROLOGY	MNV	SERUM	MNV - MFIA		9/17/2009
1046	4	SEROLOGY	MPV-1	SERUM	MPV-1 - MFIA		9/17/2009
1046	4	SEROLOGY	MPV-2	SERUM	MPV-2 - MFIA		9/17/2009
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		9/17/2009
1046	4	SEROLOGY	PARVO (NS1)-MFIA	SERUM	PARVO (NS1)-MFIA		9/17/2009
1046	4	SEROLOGY	POLY	SERUM	POLY - MFIA		9/17/2009
1046	4	SEROLOGY	PVM	SERUM	PVM - MFIA		9/17/2009
1046	4	SEROLOGY	REO3	SERUM	REO3 - MFIA		9/17/2009
1046	4	SEROLOGY	SEN	SERUM	SEN - MFIA		9/17/2009

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.