

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

Animal Health Report

Completed Tests 10/01/08 Thru 11/16/09

Bldg: NIHCT

Room: All Rooms

Results of tests performed on sentinel mice maintained within the animal room are summarized below. Data reported confirmed positive to total tests. Most recent test date for each test follows 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.

| ROOM | LAB | SEROLOGY VIRUS | SAMPLE | TEST DESCRIPTION | RESULT | Oct-Dec '08 | Jan-Mar '09 | Apr-Jun '09 | Jul-Sep '09 | Oct-11/16/09 | |
|------|------------------|------------------|------------|------------------|--------|-------------|-------------|-------------|-------------|--------------|-------|
| 127 | ENDOPARASITOLOGY | Endoparasitology | FECAL POOL | Endoparasitology | | | | | 0 / 2 | | |
| 127B | BACTERIOLOGY | Bacteriology | CECUM | Bacteriology | | 0 / 8 | | 0 / 8 | | | |
| | | Bacteriology | NP WSH SWB | | | 0 / 8 | | 0 / 8 | | | |
| | | Helicobac. Cult | CECUM | Helicobac. Cult. | | 0 / 8 | | | | | |
| 127B | ECTOPARASITOLOGY | Ectoparasitology | HAIR DIR | Ectoparasitology | | 0 / 8 | | 0 / 8 | | | |
| | | Ectoparasitology | HAIR SLIDE | | | 0 / 8 | 0 / 16 | 0 / 16 | 0 / 24 | | |
| 127B | ENDOPARASITOLOGY | Endoparasitology | FECAL POOL | Endoparasitology | | | 0 / 3 | 0 / 1 | 0 / 2 | | |
| | | Endoparasitology | ANAL TAPE | | | 0 / 8 | 0 / 16 | 0 / 16 | 0 / 24 | | |
| | | Endoparasitology | INTES CONT | | | 0 / 8 | | 0 / 8 | | | |
| | | Endoparasitology | FECES | | | 0 / 8 | | 0 / 8 | | | |
| 127B | MOLECULAR | Helicobacter PCR | CECUM | Helicobacter PCR | POS | 6 / 6 | | 5 / 5 | | | |
| | | Helicobacter PCR | CECUM | | | 0 / 2 | | 0 / 3 | | | |
| 127B | SEROLOGY | C.PIL | SERUM | C.PIL - MFIA | | 0 / 8 | | 0 / 8 | | | |
| | | CARB | SERUM | CARB - MFIA | | 0 / 8 | | 0 / 8 | | | |
| | | ECT | SERUM | ECT - MFIA | | 0 / 16 | | 0 / 8 | | | |
| | | ECUN | SERUM | ECUN - MFIA | | 0 / 8 | | 0 / 8 | | | |
| | | EDIM | SERUM | EDIM - MFIA | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 | |
| | | GDVII | SERUM | GDVII - MFIA | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 | |
| | | HAN | SERUM | HAN - MFIA | | 0 / 8 | | 0 / 8 | | | |
| | | K | SERUM | K - MFIA | | 0 / 16 | | 0 / 8 | | | |
| | | LCMV | SERUM | LCMV - MFIA | | 0 / 16 | | 0 / 8 | | | |
| | | M.PUL | SERUM | M.PUL - ELISA 1 | | 0 / 1 | 0 / 1 | | | | |
| | | M.PUL | SERUM | M.PUL - MFIA | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 | |
| | | MAD | SERUM | MAD - ELISA 1 | | | | 0 / 8 | | | |
| | | MAD | SERUM | MAD - IFA 1 | | | | 0 / 2 | | | |
| | | MAD-1 | SERUM | MAD-1 - MFIA | | 0 / 16 | | 0 / 8 | | | |
| | | MAD-2 | SERUM | MAD-2 - MFIA | | 0 / 16 | | 0 / 8 | | | |
| | | MCMV | SERUM | MCMV - MFIA | | 0 / 8 | | 0 / 8 | | | |
| | | MHV | SERUM | MHV - ELISA 1 | | | | | 0 / 1 | | |
| | | MHV | SERUM | MHV - MFIA | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 | |
| | | MNV | SERUM | MNV - MFIA | | POS | 14 / 14 | 16 / 16 | 16 / 16 | 24 / 24 | 3 / 3 |
| | | MNV | SERUM | | | | 0 / 2 | | | | 0 / 1 |
| | | MPV-1 | SERUM | MPV-1 - MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| | | MPV-2 | SERUM | MPV-2 - MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| | | MTV | SERUM | MTV - IFA 1 | | | 0 / 8 | | 0 / 8 | | |
| | | MVM | SERUM | MVM - ELISA 1 | | | 0 / 1 | | | 0 / 1 | |
| | | MVM | SERUM | MVM - MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| | | PARVO (NS1) | SERUM | PARVO (NS1)-ELI1 | | | | 0 / 1 | | 0 / 2 | |
| | | PARVO (NS1) | SERUM | PARVO (NS1)-MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| | | POLY | SERUM | POLY - MFIA | | | 0 / 16 | | 0 / 8 | | |
| | | PVM | SERUM | PVM - ELISA 1 | | | | | | 0 / 1 | |
| | | PVM | SERUM | PVM - MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| REO3 | SERUM | REO3 - ELISA 1 | | | | 0 / 1 | | | | | |
| REO3 | SERUM | REO3 - MFIA | | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 | | |

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| ROOM | LAB | SEROLOGY VIRUS | SAMPLE | TEST DESCRIPTION | RESULT | Oct-Dec '08 | Jan-Mar '09 | Apr-Jun '09 | Jul-Sep '09 | Oct- 11/16/09 |
|------|------------------|-------------------|------------|---------------------|------------|----------------|----------------|----------------|----------------|------------------|
| 127B | SEROLOGY | SEN | SERUM | SEN - MFIA | | 0 / 16 | 0 / 16 | 0 / 16 | 0 / 24 | 0 / 4 |
| 127C | BACTERIOLOGY | Bacteriology | NP WSH SWB | Bacteriology | | 0 / 2 | | 0 / 2 | | |
| | | Bacteriology | CECUM | | K. oxytoca | 1 / 1 | | | | |
| | | Bacteriology | CECUM | | | 0 / 1 | | 0 / 2 | | |
| | | Helicobac. Cult | CECUM | Helicobac. Cult. | 0 / 2 | | | | | |
| 127C | ECTOPARASITOLOGY | Ectoparasitolog | HAIR SLIDE | Ectoparasitology | | 0 / 2 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | Ectoparasitolog | HAIR DIR | | | 0 / 2 | | 0 / 2 | | |
| 127C | ENDOPARASITOLOGY | Endoparasitolo | INTES CONT | Endoparasitology | | 0 / 2 | | 0 / 2 | | |
| | | Endoparasitolo | FECES | | | 0 / 2 | | 0 / 2 | | |
| | | Endoparasitolo | ANAL TAPE | | | 0 / 2 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | Endoparasitolo | FECAL POOL | | | | 0 / 1 | 0 / 1 | 0 / 2 | |
| 127C | MOLECULAR | Helicobacter P | CECUM | Helicobacter PCR | POS | 1 / 1 | | 1 / 1 | | |
| | | Helicobacter P | CECUM | | | 0 / 1 | | 0 / 1 | | |
| 127C | SEROLOGY | C.PIL | SERUM | C.PIL - MFIA | | 0 / 2 | | 0 / 2 | | |
| | | CARB | SERUM | CARB - MFIA | | 0 / 2 | | 0 / 2 | | |
| | | ECT | SERUM | ECT - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | ECUN | SERUM | ECUN - MFIA | | 0 / 2 | | 0 / 2 | | |
| | | EDIM | SERUM | EDIM - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | GDVII | SERUM | GDVII - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | HAN | SERUM | HAN - MFIA | | 0 / 2 | | 0 / 2 | | |
| | | K | SERUM | K - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | LCMV | SERUM | LCMV - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | M.PUL | SERUM | M.PUL - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | MAD | SERUM | MAD - ELISA 1 | | | | 0 / 2 | | |
| | | MAD-1 | SERUM | MAD-1 - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | MAD-2 | SERUM | MAD-2 - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | MCMV | SERUM | MCMV - MFIA | | 0 / 2 | | 0 / 2 | | |
| | | MHV | SERUM | MHV - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | MNV | SERUM | MNV - MFIA | POS | 4 / 4 | 2 / 2 | 4 / 4 | 6 / 6 | |
| | | | | | | | 0 / 2 | | | |
| | | MPV-1 | SERUM | MPV-1 - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | MPV-2 | SERUM | MPV-2 - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | MTV | SERUM | MTV - IFA 1 | | 0 / 2 | | 0 / 2 | | |
| | | MVM | SERUM | MVM - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | PARVO (NS1) | SERUM | PARVO (NS1)-MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | POLY | SERUM | POLY - MFIA | | 0 / 4 | | 0 / 2 | | |
| | | PVM | SERUM | PVM - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | REO3 | SERUM | REO3 - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |
| | | SEN | SERUM | SEN - MFIA | | 0 / 4 | 0 / 4 | 0 / 4 | 0 / 6 | |

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Most Recent Test Dates

| Room | Lab | Serology Virus | Sample | Test Description | Result | Most Recent Test Date |
|-------------|------------------|-----------------------|---------------|-------------------------|---------------|------------------------------|
| 127 | ENDOPARASITOLOGY | Endoparasitology | FECAL POOL | Endoparasitology | | 8/13/2009 |
| 127B | BACTERIOLOGY | Bacteriology | NP WSH SWB | Bacteriology | | 5/27/2009 |
| 127B | BACTERIOLOGY | Bacteriology | CECUM | Bacteriology | | 5/27/2009 |
| 127B | BACTERIOLOGY | Helicobac. Cult. | CECUM | Helicobac. Cult. | | 10/27/2008 |
| 127B | ECTOPARASITOLOGY | Ectoparasitology | HAIR SLIDE | Ectoparasitology | | 9/24/2009 |
| 127B | ECTOPARASITOLOGY | Ectoparasitology | HAIR DIR | Ectoparasitology | | 5/27/2009 |
| 127B | ENDOPARASITOLOGY | Endoparasitology | INTES CONT | Endoparasitology | | 5/27/2009 |
| 127B | ENDOPARASITOLOGY | Endoparasitology | FECES | Endoparasitology | | 5/27/2009 |
| 127B | ENDOPARASITOLOGY | Endoparasitology | FECAL POOL | Endoparasitology | | 9/24/2009 |
| 127B | ENDOPARASITOLOGY | Endoparasitology | ANAL TAPE | Endoparasitology | | 9/24/2009 |
| 127B | MOLECULAR | Helicobacter PCR | CECUM | Helicobacter PCR | | 5/27/2009 |
| 127B | MOLECULAR | Helicobacter PCR | CECUM | Helicobacter PCR | POS | 5/27/2009 |
| 127B | SEROLOGY | C.PIL | SERUM | C.PIL - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | CARB | SERUM | CARB - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | ECT | SERUM | ECT - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | ECUN | SERUM | ECUN - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | EDIM | SERUM | EDIM - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | GDVII | SERUM | GDVII - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | HAN | SERUM | HAN - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | K | SERUM | K - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | LCMV | SERUM | LCMV - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | M.PUL | SERUM | M.PUL - ELISA 1 | | 2/26/2009 |
| 127B | SEROLOGY | M.PUL | SERUM | M.PUL - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | MAD | SERUM | MAD - ELISA 1 | | 5/27/2009 |
| 127B | SEROLOGY | MAD | SERUM | MAD - IFA 1 | | 5/27/2009 |
| 127B | SEROLOGY | MAD-1 | SERUM | MAD-1 - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | MAD-2 | SERUM | MAD-2 - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | MCMV | SERUM | MCMV - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | MHV | SERUM | MHV - ELISA 1 | | 8/13/2009 |
| 127B | SEROLOGY | MHV | SERUM | MHV - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | MNV | SERUM | MNV - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | MNV | SERUM | MNV - MFIA | POS | 10/29/2009 |
| 127B | SEROLOGY | MPV-1 | SERUM | MPV-1 - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | MPV-2 | SERUM | MPV-2 - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | MTV | SERUM | MTV - IFA 1 | | 5/27/2009 |
| 127B | SEROLOGY | MVM | SERUM | MVM - ELISA 1 | | 7/1/2009 |
| 127B | SEROLOGY | MVM | SERUM | MVM - MFIA | | 10/29/2009 |

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|-------------|------------------|-----------------------|---------------|-------------------------|---------------|------------------------------|
| 127B | SEROLOGY | PARVO (NS1)-ELI1 | SERUM | PARVO (NS1)-ELI1 | | 7/1/2009 |
| 127B | SEROLOGY | PARVO (NS1)-MFIA | SERUM | PARVO (NS1)-MFIA | | 10/29/2009 |
| 127B | SEROLOGY | POLY | SERUM | POLY - MFIA | | 5/27/2009 |
| 127B | SEROLOGY | PVM | SERUM | PVM - ELISA 1 | | 7/1/2009 |
| 127B | SEROLOGY | PVM | SERUM | PVM - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | REO3 | SERUM | REO3 - ELISA 1 | | 2/26/2009 |
| 127B | SEROLOGY | REO3 | SERUM | REO3 - MFIA | | 10/29/2009 |
| 127B | SEROLOGY | SEN | SERUM | SEN - MFIA | | 10/29/2009 |
| 127C | BACTERIOLOGY | Bacteriology | NP WSH SWB | Bacteriology | | 5/27/2009 |
| 127C | BACTERIOLOGY | Bacteriology | CECUM | Bacteriology | | 5/27/2009 |
| 127C | BACTERIOLOGY | Bacteriology | CECUM | Bacteriology | K. oxytoca | 10/27/2008 |
| 127C | BACTERIOLOGY | Helicobac. Cult. | CECUM | Helicobac. Cult. | | 10/27/2008 |
| 127C | ECTOPARASITOLOGY | Ectoparasitology | HAIR SLIDE | Ectoparasitology | | 9/24/2009 |
| 127C | ECTOPARASITOLOGY | Ectoparasitology | HAIR DIR | Ectoparasitology | | 5/27/2009 |
| 127C | ENDOPARASITOLOGY | Endoparasitology | INTES CONT | Endoparasitology | | 5/27/2009 |
| 127C | ENDOPARASITOLOGY | Endoparasitology | FECES | Endoparasitology | | 5/27/2009 |
| 127C | ENDOPARASITOLOGY | Endoparasitology | FECAL POOL | Endoparasitology | | 9/24/2009 |
| 127C | ENDOPARASITOLOGY | Endoparasitology | ANAL TAPE | Endoparasitology | | 9/24/2009 |
| 127C | MOLECULAR | Helicobacter PCR | CECUM | Helicobacter PCR | | 5/27/2009 |
| 127C | MOLECULAR | Helicobacter PCR | CECUM | Helicobacter PCR | POS | 5/27/2009 |
| 127C | SEROLOGY | C.PIL | SERUM | C.PIL - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | CARB | SERUM | CARB - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | ECT | SERUM | ECT - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | ECUN | SERUM | ECUN - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | EDIM | SERUM | EDIM - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | GDVII | SERUM | GDVII - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | HAN | SERUM | HAN - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | K | SERUM | K - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | LCMV | SERUM | LCMV - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | M.PUL | SERUM | M.PUL - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | MAD | SERUM | MAD - ELISA 1 | | 5/27/2009 |
| 127C | SEROLOGY | MAD-1 | SERUM | MAD-1 - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | MAD-2 | SERUM | MAD-2 - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | MCMV | SERUM | MCMV - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | MHV | SERUM | MHV - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | MNV | SERUM | MNV - MFIA | | 1/23/2009 |
| 127C | SEROLOGY | MNV | SERUM | MNV - MFIA | POS | 9/24/2009 |

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| Room | Lab | Serology Virus | Sample | Test Description | Result | Most Recent Test Date |
|-------------|------------|-----------------------|---------------|-------------------------|---------------|------------------------------|
| 127C | SEROLOGY | MPV-1 | SERUM | MPV-1 - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | MPV-2 | SERUM | MPV-2 - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | MTV | SERUM | MTV - IFA 1 | | 5/27/2009 |
| 127C | SEROLOGY | MVM | SERUM | MVM - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | PARVO (NS1)-MFIA | SERUM | PARVO (NS1)-MFIA | | 9/24/2009 |
| 127C | SEROLOGY | POLY | SERUM | POLY - MFIA | | 5/27/2009 |
| 127C | SEROLOGY | PVM | SERUM | PVM - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | REO3 | SERUM | REO3 - MFIA | | 9/24/2009 |
| 127C | SEROLOGY | SEN | SERUM | SEN - MFIA | | 9/24/2009 |

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.