

Research Models and Services Health Monitoring

## Cell line and biologics testing for rodent pathogens

## **Mouse Profiles**

|                                                 | NSP CELLS I | ∩SP CELLS II | ∩SP CELLS IIII | NSP CELLS IV |
|-------------------------------------------------|-------------|--------------|----------------|--------------|
| Minute Virus of Mice (MVM)                      | Х           | Х            | Х              | Х            |
| Mouse Hepatitis Virus (MHV)                     | Х           | Х            | Х              | Х            |
| Mouse Parvovirus (MPV-1, MPV-2)                 | Х           | Х            | Х              | Х            |
| Mycoplasma pulmonis                             | Х           | Х            | Х              | Х            |
| Mycoplasma spp.                                 | Х           | Х            | Х              | Х            |
| Pneumonia Virus of Mice (PVM)                   | Х           | Х            | Х              | Х            |
| Sendai Virus                                    | Х           | Х            | Х              | Х            |
| Theiler's Murine Encephalomyelitis Virus (TMEV) | Х           | Х            | Х              | Х            |
| Ectromelia Virus                                | Х           | Х            | Х              |              |
| Lactate Dehydrogenase-Elevating Virus (LDEV)    | Х           | Х            | Х              |              |
| Lymphocytic Choriomeningitis Virus (LCMV)       | Х           | Х            | Х              |              |
| Mouse Norovirus (MNV)                           | Х           | Х            | Х              |              |
| Mouse Polyomavirus (MPOLYM)                     | Х           | Х            | Х              |              |
| Mouse Rotavirus (EDIM)                          | Х           | Х            | Х              |              |
| Respiratory enteric Virus (Reovirus type 3)     | Х           | Х            | Х              |              |
| Mouse Adenovirus (FL)                           | Х           | Х            |                |              |
| Mouse Adenovirus (K87)                          | Х           | Х            |                |              |
| Mouse Cytomegalo Virus (MCMV)                   | Х           | Х            |                |              |
| Mouse K Virus                                   | Х           |              |                |              |
| Hantaviruses*                                   | Х           |              |                |              |

\* Includes Hantaan, Seoul and Sin Nombre strains

## **Rat Profiles**

|                                             | <b>NSP CELLS V</b> | <b>NSP CELLS VI</b> |
|---------------------------------------------|--------------------|---------------------|
| Kilham Rat Virus (KRV)                      | Х                  | Х                   |
| Lymphocytic Choriomeningitis Virus (LCMV)   | Х                  | Х                   |
| Mycoplasma pulmonis                         | Х                  | Х                   |
| Mycoplasma spp.                             | Х                  | Х                   |
| Pneumonia Virus of Mice (PVM)               | Х                  | Х                   |
| Rat Minute Virus (RMV)                      | Х                  | Х                   |
| Rat Parvovirus (RPV, type 1 and 2)          | Х                  | Х                   |
| Sendai Virus                                | Х                  | Х                   |
| Sialodacryoadenitis / Coronavirus (SDAV)    | Х                  | Х                   |
| Toolan H1 Parvovirus                        | Х                  | Х                   |
| Hantanviruses*                              | Х                  |                     |
| Mouse Adenovirus (FL)                       | Х                  |                     |
| Mouse Adenovirus (K87)                      | Х                  |                     |
| Rat Theilo Virus (RTV)                      | Х                  |                     |
| Respiratory enteric Virus (Reovirus type 3) | Х                  |                     |

\* Includes Hantaan, Seoul and Sin Nombre strains

- For biological or cell culture samples, send one cryovial for each sample containing a minimum of 1x10<sup>6</sup>-1x10<sup>7</sup> cells/vial. Cells can be in the form of a pellet or suspended in growth media or phosphate-buffered saline.
- For liquid samples, send one cryovial of each sample containing 0,5 ml of sample/vial.
- Smaller volumes of sample may also be evaluated if limited amounts of the sample are available. Please contact us prior to shipping.
- Material should be collected aseptically to prevent inadvertent contamination of samples.
- Samples should be frozen and shipped overnight with sufficient dry ice to ensure they remain frozen upon arrival.
- Please inquire for additional testing options and agents.

Additional testing services are available for mice, rats, cell lines and other species and samples.

Contact us at healthmonitorlab@inotivco.com for a free consultation.