



## Certificate of Analysis

<b>Product:</b>	Rhesus Plasma
<b>Catalog Number:</b>	IRS-N
<b>Lot #</b>	Sample
<b>Volume:</b>	Sample
<b>Sex:</b>	Not Specified
<b>Description:</b>	Rhesus plasma is collected in the anticoagulant requested from fasted Rhesus monkeys of mixed sex and 5-7 years of age. Male and Female rhesus plasma also available on a custom order basis.
<b>Appearance:</b>	Amber colored liquid.
<b>Anticoagulant:</b>	Sample
<b>Expiration:</b>	Animal Plasma and serum is stable up to three years from the date of receipt when stored at - 20° or colder and not subject to multiple freeze thaw cycles.
<b>Storage:</b>	-20° C
<b>Date:</b>	Sample

This material is intended for research use or for further manufacture of in-vitro diagnostic products licensed under Sec. 351 of the PHS Act. User agrees to indemnify and hold Innovative Research harmless for any use of this product other than that specifically stated.

**CAUTION TO USERS:** The values expressed in the attached Certificate of Analysis represent best efforts to provide accurate and reproducible data about the material. However, test methods and techniques for biologicals may produce variable results.



For the best results: thaw the plasma at 37°C and gently mix prior to use.

THIS MATERIAL MUST BE HANDLED AT ALL TIMES AS A POTENTIALLY BIOHAZARD MATERIAL. FULL GOGGLES AND A FACE-SHIELD MUST BE WORN TO PROTECT THE EYES, NOSE AND MOUTH FROM ANY CONTACT WITH THE MATERIAL. TAKE ALL PRECAUTIONS NECESSARY TO PREVENT ANY CONTACT WITH YOUR SKIN.

The reagents that you purchase from Innovative Research, Inc are clearly labeled “For Research Use Only”. To comply with U.S. Food and Drug Administration (FDA) Regulations, these products are Not for use in Clinical Diagnostic or Therapeutic Procedures.

As your supplier, we advise our customers and monitor the use of these products to ensure that they are used for research purposes only. If you have any questions, do not hesitate to contact us. Thank you for your interest in Innovative Research Inc

Sincerely,

A handwritten signature in black ink, appearing to read 'CHAD A. LINK'.

Chad A. Link

Innovative Research, Inc.

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## **MATERIAL SAFETY DATA SHEET**

PRODUCT: Nonhuman Primate Blood Products

### CUSTOMER INFORMATION

Please forward this abbreviated MSDS to your coordinator for review and filing. Please assure that this MSDS reaches the intended user of this material

### HAZARD INFORMATION

#### HANDLE THIS MATERIAL AS A BIOHAZARD

Nonhuman primates can carry a variety of zoonotic diseases including B virus (Cercopithecine Herpes Virus 1 or Herpesvirus simiae), Measles, Influenza, Pox viruses (Monkeypox and Yaba virus), filoviruses such as Ebola virus, Gastrointestinal disease (Salmonella, Shigella, Giardia, Entamoeba histolytica, Balatidium coli), Bacterial pneumonia (Streptococcus pneumoniae), and Tuberculosis (Mycobacterium tuberculosis). Zoonotic diseases are those that can be transmitted between species. It is important to note that a disease that does not cause serious health effects in one species may cause severe, life-threatening illness in another species.

Care must be taken by all personnel who handle this material to prevent potential exposure to zoonotic pathogens. Contact with this material may irritate the eyes, skin or mucous membranes and potentially result in infection. In order to limit exposure, exercise all due caution and wear appropriate personal protective equipment when handling this material. Good laboratory and manufacturing procedures are essential for safe use. If eye exposure occurs, flush product from eyes with water for at least 15 minutes, see a physician. If skin exposure occurs, wash and scrub the exposed area thoroughly with soap, concentrated solution of detergent, povidone-iodine, or chlorhexidine and water, irrigate the area with running water for 15-20 minutes, see a physician.



#### FIRE AND SPILL INFORMATION

In case of fire use suitable extinguishing agent such as water, carbon dioxide, foam or dry chemical to suppress the surrounding fire. In cases of spill collect material in a leak proof container and decontaminate the spilled material with a freshly made 1% bleach solution (a 1:5 dilution of household bleach) or similar disinfectant with virucidal properties, and dispose of according to Federal, State and local regulations. Decontaminate the area of the spill with a freshly made 1% bleach solution (a 1:5 dilution of commercial bleach) or similar disinfectant with virucidal properties. Allow sufficient contact time (30 minutes) before final clean up of surfaces.

#### PERSONAL PROTECTIVE EQUIPMENT

Protective gloves, safety goggles, face-shield, long-sleeved lab coat or gown and access to a safety eyewash station and safety shower are recommended. Protective clothing should be replaced if it is contaminated. Protective clothing should be removed on leaving the work area. Wash hands after removing gloves.

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