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TECHNICAL DATA SHEET

Effective Date: November 21, 2017

Revision 000

TDS- RTPC07

RAT PLASMA
NON STERILE

FORMAT:

Anticoagulant: Sodium Citrate

SPECIFICATIONS:

Appearance: Amber colored liquid
Source: Collected from 8-12 week-old sexually mature rats (Sprague Dawley)
Hemoglobin: ≤ 35.00 mg/dl
Protein level: ≥ 4.5 g/dl
pH: 6.8-8.2
Osmolality: 260-380 mOsm/Kg
Storage: $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$

CATALOG NUMBERS:

RTPC07-0050 50ml
RTPC07-0100 100ml
RTPC07-0500 500ml

SHIPPING CONDITIONS: $<0^{\circ}\text{C}$

STABILITY AND STORAGE:

All lots are tested negative/non-reactive for epizootic hemorrhagic fever virus.

For long-term storage $-20^{\circ}\text{C} \pm 5^{\circ}\text{C}$ in sealed containers. Avoid repeated freezing and thawing.

The material for this product was processed in the USA from the blood of healthy animals that had not been inoculated with or exposed to any infectious agents. At no time during collection or processing was the material commingled with any other material of animal origin.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals.

This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.