

CERTIFICATE OF ANALYSIS

LOT #: PLP

CATALOG #

SER-PLP

DESCRIPTION:

Human Recovered Plasma, Pooled (mixed donors), ~200ml

LOT INFORMATION

- ▶ Number of donor(s) in lot:
- ▶ Age (years; average):
- ▶ Gender:
- ▶ Race:
- ▶ BMI (kg/m²; average)
- ▶ Smoker:
- ▶ Diabetic
- ▶ Anticoagulant:
- ▶ Medications:
- ▶ Collection Date

STORAGE:

Store at -20°C or colder immediately upon arrival

Plasma was obtained from a competent volunteer adult donors undergoing an elective procedure in the USA who has signed an Institutional Review Board (IRB) or US Food and Drug Administration (FDA) validated donor consent form that specifically lists both the intended uses for non-clinical research and confirms the procedures for processing the samples are Standard Operating Procedure (SOP) managed protocols in compliance with ethical regulations.

All samples are collected and processed in the United States.

The plasma is collected by venipuncture from different donors and combined together to create a pooled (mixed donor) lot. The pooled plasma is then frozen at -20°C.

Human plasma ships using dry ice and should be stored at -20°C or colder immediately upon arrival. Human Plasma is suitable for research uses for up to 10 years after the collection date when stored at -20°C or colder.

PATHOGEN TESTING

Each lot is tested via PCR and found non-reactive to viral DNA from Hepatitis B and viral RNA from HIV 1, HIV-2 and Hepatitis C. Hepatitis B Surface antigen (HBsAg) and HIV antibody (Ab), and STS (Syphilis) are also found non-reactive by US Food and Drug Administration (FDA) licensed tests. No known test can offer complete assurance that these viruses are not present. Since we cannot test all pathogens, always treat the culture as a potentially infectious reagent. We recommend using the US Centers for Disease Control (CDC) Universal Precautions for prevention of blood-borne pathogens as a minimum guideline for standards of practice at Biosafety Level 1 or higher.

These results have been verified.

SIGNATURE ON FILE

QC Approval Date

Precautionary Notes:

This product is for research only. It is not intended for human, clinical, diagnostic, veterinary or in vitro diagnostic use.

Limited Product Warranty

This warranty limits our liability to replacement of this product. No other warranties of any kind, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, are provided by Zen-Bio, Inc. Zen-Bio shall have no liability for any direct, indirect, consequential or incidental damages arising out of the use, the results of use, or the inability to use this product

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