Human Cord Blood Plasma, Pooled Donors, Fresh or Frozen, 25mL



Product sheet, catalog n° CTIUCB.1.6

General Information

• Organism: Human (Homo sapiens)

• Tissue: Umbilical Cord

• Gender: Male or Female (see Certificate of Analysis)

• Age: (see Certificate of Analysis)

• **Donor type:** (see Certificate of Analysis)

Conservation: Biosafety level 1

Tissue Characteristics

• Volume: 25mL

- Type of preparation: Fresh, unprocessed sample
- Specificities: For specific requirements as pathology, etc. (see Certificate of Analysis)

Safety and Quality Control

- Biosafety level: 1
- Contamination: Use mandatory laboratory protection and handle with care tissues and cells derived from human samples to avoid any contamination of the operator.
- Viral testing: Negative for HIV, HBV, HCV

Handling upon delivery and storage

- · Check that the containers are intact and free of damage
- If not used immediately, place the vials at +4°C (if fresh) or -80°C (if frozen) upon delivery.

Recommended applications

- Type of analysis: Immunofluorescence, Molecular biology
- Type of testing: Active components, ADME-Toxicology, Biomarkers studies, Pharmaceuticals
- Fields of study: Anti-inflammatory activity, Drug development, Pregnancy Disorders, Healing and Repair, Immunogenicity, Cell isolation, Cell Therapy, Regenerative Medicine, Transplantation

Associated products

- CTIUCB.1.2: Human Cord Blood Serum, 1mL
- CTIUCB.1.5: Human Cord Blood Plasma, 1mL
- CTICC.IMUCB.1: Human Cord Blood PBMC, Cryopreserved, 25.10⁶ cells

Provisions

- Cells and tissues are intended for **research use only** and shall not be used for human trials, animal trials, or diagnostics.
- Consent: the original tissues have been obtained after informed consent of the patient under the provisions required by French Law.
- Primary Human cells are not immortalised cell lines and may not be continually subcultured.