Human Amniotic membrane, Flash Frozen, 1 cm²



Product sheet, catalog n° CTINT.1.7 - Ref: 169391

General Information

- Organism: Human (Homo sapiens)
- Tissue: Amniotic membrane
- Gender: Male or Female (see Certificate of Analysis)
- Age: New born (see Certificate of Analysis)
- **Donor type:** (see Certificate of Analysis)



Tissue Characteristics

- Size: 1cm²
- Type of preparation: Flash Frozen, 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 -80°C or below upon delivery

Recommended applications

- Type of analysis: Histological, Immunofluorescence, Molecular biology
- Type of testing: Active components, Toxicology, Biomarkers studies, Dynamic and Mechanical properties
- Fields of study: Anti-inflammatory activity, Drug development, Pregnancy Disorders, Healing and Repair, Immunogenicity

Associated products

- CTINT.1.3: Human Placenta, Full Thickness, Flash Frozen, 1cm³
- CTINT.1.10: Human Umbilical Cord, Flash Frozen, 1cm
- CTICC.1.12: Human Amniotic Membrane Mesenchymal Stem Cells, Cryopreserved, 1.10⁶ 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.