

Juvenile Human Skin, Flash Frozen, whole foreskin

Product sheet, catalog n° CTISB.1.12

General Information

- **Organism:** Human (*Homo sapiens*)
- **Tissue:** Skin
- **Location:** Foreskin
- **Gender:** Male or Female (see Certificate of Analysis)
- **Age:** 1 to 17 years old (see Certificate of Analysis)
- **Donor type:** (see Certificate of Analysis)



Conservation:
T ≤ -150 °C



Biosafety level 1

Tissue Characteristics

- **Size:** Whole foreskin (a few cm²)
- **Type of preparation:** Flash Frozen, unprocessed sample
- **Specificities:** For specific requirements (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 it at -80°C or below upon delivery

Recommended applications

- **Type of analysis:** Histological, Immunofluorescence, Biological, Genomic
- **Type of testing:** Basic ingredient, Active components, Toxicology, Penetration, Efficacy
- **Fields of study:** Aging, antioxidant and anti-inflammatory activity, healing and repair, hydratation/barrier, metabolism, microbiome, pigmentation, pollution, sensitization or tolerance, sun protection

Associated products

- **CTISB.1.11:** Juvenile Human Skin, Fresh
- **CTISD.1.25:** Juvenile Human Skin, Full Thickness, Fresh, Skin Disc
- **CTIFFPE.1.1:** Human Skin, Full Thickness, FFPE block, price per block

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.