

Adult Human Skin, Full Thickness, Flash Frozen, Skin Disc 24mm Ø

Product sheet, catalog n° CTISD.1.20.1 – Ref : 169326



General Information

- **Organism:** Human (*Homo sapiens*)
- **Tissue:** Skin
- **Location:** Abdomen, Foreskin or other parts (see Certificate of Analysis)
- **Gender:** Male or Female (see Certificate of Analysis)
- **Age:** 18 to 99 years old (see Certificate of Analysis)
- **Donor type:** Caucasian, African (see Certificate of Analysis; Asian soon available)
- **Phototype (Fitzpatrick scale):** I to VI (see Certificate of Analysis)



Tissue Characteristics

- **Size:** 24mm Ø
- **Type of preparation:** Flash frozen
- **Specificities:** For specific requirements as pathology, stretch mark, etc... (see Certificate of Analysis)

Safety and Quality Control

- **Biosafety level:** 1
- **Contamination:** Use mandatory laboratory protections 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 tissue is not used immediately, place it at -80°C upon delivery

Recommended applications

- **Type of analysis:** Histological, Immunofluorescence, biological, genomic
- **Type of testing:** Basic ingredient, Active components, Toxicology, Penetration, Efficacy
- **Fields of study:** Acne or seborrhea, aging, antioxidant and anti-inflammatory activity, hair follicle/hairs, healing and repair, hydratation/barrier, lypolytic/lypogenesis activity, metabolism, microbiome, pigmentation, pollution, sensitization or tolerance, sun protection

Associated products

- CTISD.1.20: Adult Human Skin, Full Thickness, Fresh, Skin Disc 24mm Ø

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.