

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



Product sheet, catalog n° CTISD.1.20.1

### 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.

