Human Subcutaneous Adipose

Tissue, Fresh

Product sheet, catalog n° CTIAT.1.8

General Information

- Organism: Human (Homo sapiens)
- Tissue: Adipose Tissue
- Gender: Male or Female (see Certificate of Analysis)
- Age: 18 to 99 years old (see Certificate of Analysis)
- Donor type: (see Certificate of Analysis)

Tissue Characteristics

- Weight: 1000g
- Type of preparation: Fresh, unprocessed sample
- Specificities: For specific requirements as pathology, stretch mark, 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 upon delivery

Recommended applications

- Type of analysis: Histological, Immunofluorescence, Biological, Genomic, Biomarkers
- Type of testing: Basic ingredient, Active components, Toxicology, Efficacy, Pharmaceuticals
- Fields of study: Tissue engineering, Regenerative Medecine, Cell sourcing, Antioxidant and antiinflammatory activity, Metabolism, Drug kinetics

Associated products

- CTICC1.9: Human Subcutaneous Adipose Tissue Mesenchymal Stem Cells, Cryopreserved, 1.10⁶cells
- CTIAT.1.1: Human Subcutaneous Adipose Tissue, Flash Frozen, 1g
- CTIAT.1.6: Human Subcutaneous Adipose Tissue, Fresh, 100g

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.



