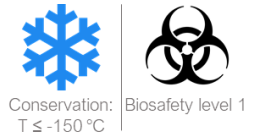


Kidney Capsula Pieces, Cryopreserved

Product sheet, catalog n° CTIKI.1.1

General Information

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



Tissue Characteristics

- **Size:** (see Certificate of Analysis)
- **Number:** 8 per vial (see Certificate of Analysis)
- **Type of preparation:** Fresh, 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 $+4^{\circ}\text{C}$ 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 Medicine, Cells sourcing, Antioxidant and anti-inflammatory activity, Metabolism, Drug kinetics

Associated products

- CTIKI.1.2: Fresh Human Kidney Tissue

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.