

## Human Skin

### Product specification – Certificate of Analysis (CoA)

Lot Skin 250617-A2

Batch Release: June 24, 2025

#### Donor data

|                               |           |                    |         |
|-------------------------------|-----------|--------------------|---------|
| <b>Gender</b>                 | female    | <b>Age (years)</b> | 67      |
| <b>Ethnicity</b>              | Caucasian | <b>Phototype</b>   | I/II    |
| <b>Size (cm)</b>              | 173       | <b>Weight (kg)</b> | 63      |
| <b>BMI (kg/m<sup>2</sup>)</b> | 21.0      | <b>Diabetes</b>    | unknown |

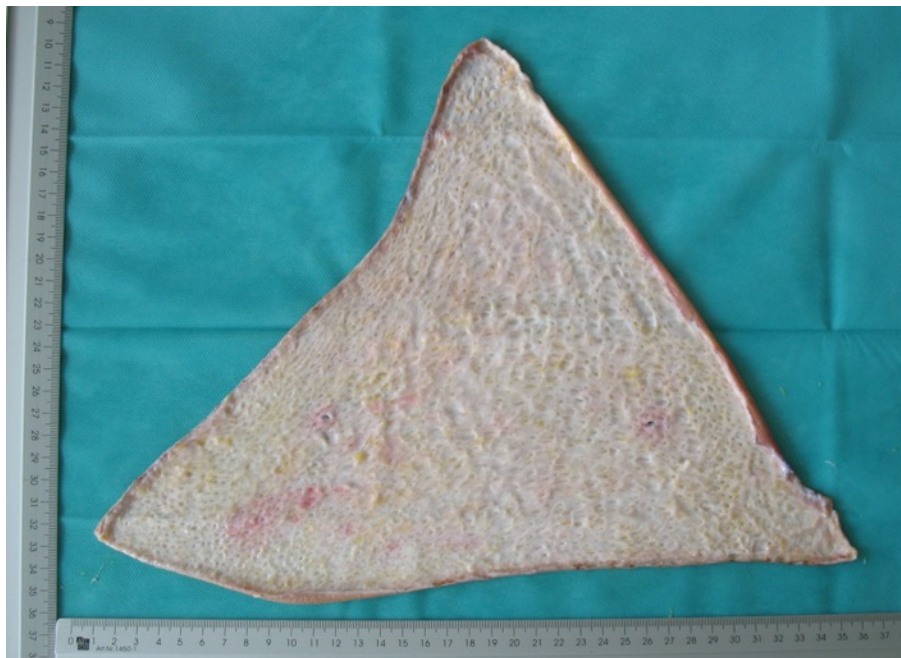
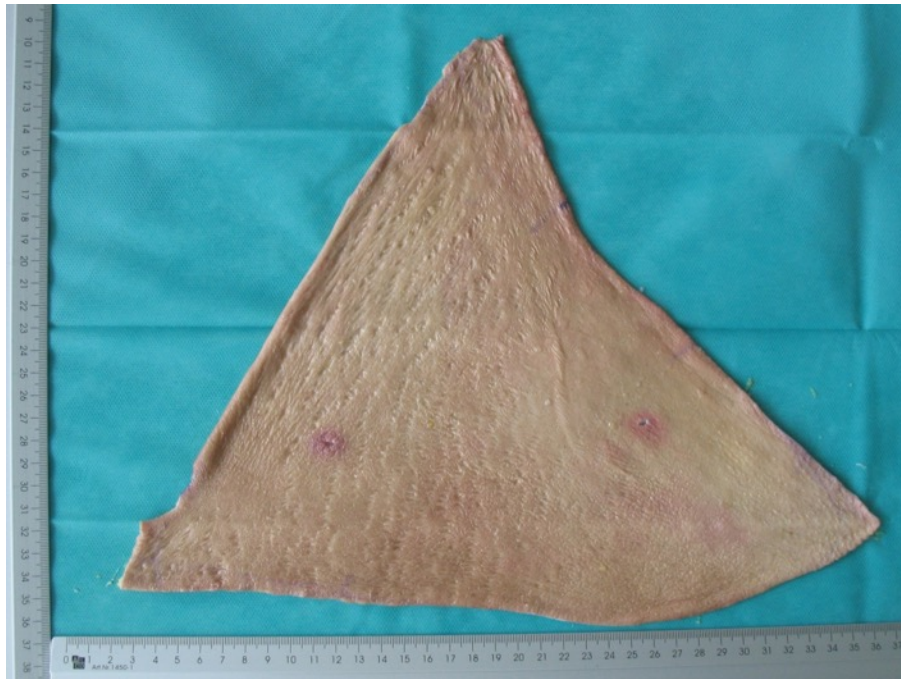
#### Product information

|                        |                                                                                                                                        |                              |               |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------|
| <b>Day of surgery</b>  | June 17, 2025                                                                                                                          | <b>Day of blood sampling</b> | June 17, 2025 |
| <b>Time of surgery</b> | 3:30 PM                                                                                                                                |                              |               |
| <b>Origin of skin</b>  | abdomen                                                                                                                                | <b>Disinfection of skin</b>  | Kodan F       |
| <b>Size of skin</b>    | <ul style="list-style-type: none"> <li>one triangular piece</li> <li>size approx.: 0.5 x 35 cm x 24 cm = 420 cm<sup>2</sup></li> </ul> |                              |               |

| Skin appearance | Special features | Yes  |            | No |
|-----------------|------------------|------|------------|----|
|                 |                  | many | few        |    |
|                 | • stretch marks  | x    |            |    |
|                 | • moles          |      |            | x  |
|                 | • cuts           |      | 2 (0.5 cm) |    |
|                 | • scars          |      |            | x  |

| Serology           | Screening                      | Results  |
|--------------------|--------------------------------|----------|
| <b>HIV 1+2</b>     | HIV1/2 antibodies, p24 antigen | negative |
| <b>Hepatitis A</b> | anti-HAV-IgM                   | negative |
| <b>Hepatitis B</b> | HBsAg, anti-HBc                | negative |
| <b>Hepatitis C</b> | anti-HCV antibodies            | negative |

|                 |                                                                                                                                |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>Comments</b> | <ul style="list-style-type: none"> <li>adipose tissue removed; washed in sterile water, sealed and stored at -20 °C</li> </ul> |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------|



**Store at -20 °C.**

This product should be considered as potential biohazard. Only intended for *in vitro* use.

Issued by: J. Schuldt

Verified by: M. Reu