

Human Skin Products

Fresh / Frozen skin tissue

Characteristics

Age
Gender
BMI
Ethnicity
Surgery Date



Body sites

Scalp
Eye lid
Breast
Arm
Abdomen
Thigh

Whole Skin

with adipose tissue
12 up to 200 cm²
>200 cm² also available

Full thickness Skin

Disc / Sheet

Dermatomed Skin

Disc / Sheet
200-400 µm OCED compliant
400-700 µm

Thickness
200 - 700 µm

Disc Diameter
5 - 40 mm

Sheet Surface Area
12 - 200 cm²

Skin Cells: Keratinocytes, Fibroblasts
Human Skin S9 Fractions, microsomes

EFFECTIVE QUALITY CONTROL

Macroscopic Inspection

Stretch marks
Surgical markers
Hair follicles

For Dermatomed Skin Product

Thickness of dermis layer
TEWL testing
(OECD guideline 428)

SAFETY SCREENING

Hepatitis B
Hepatitis C
HIV 1
HIV 2

After surgery, skin tissue is stored at +4-8°C, then processed within 24 hours according to Biopredic standard procedure or customer's protocol.



Diverse collection sites

Shipment WORLDWIDE

United States, Europe, UK, Switzerland, Japan, China, India, Middle East



customersinquiries@wepredic.com



<https://www.wepredic.com/en/biopredic>



+33 2 99 14 36 10