5. TRANSPLANTATION
EB-101 sheets are returned to the clinic after approx. 28 days and transplanted onto wounds

4. MATURATION
Typical expected yield: 6 EB-101 sheets (240 cm²)

3. EXPANSION
After transduction, keratinocyte cells are expanded and harvested as 5.5 x 7.5 cm sheets

2. KERATINOCYTE ISOLATION
A patient's skin cells are transduced with functional Type VII collagen to produce EB-101

1. BIOPSY
Two small skin biopsies are taken at the clinic and sent to Abeona for processing

Gene-corrected epidermal sheet
Gene-corrected keratinocytes
Functional Col 7A1 gene transfer