



ISTITUTO ITALIANO
DI TECNOLOGIA

TITLE

Method For Producing A Totally Endogenous Bioengineered Tissue And Tissue Obtained Thereby

INVENTORS

Giorgia Imparato, Costantino Casale, Francesco Urciolo, Paolo Netti, Sara Scamardella

DESCRIPTION

The present invention relates to a method for producing a totally endogenous bioengineered tissue including a first layer of connective tissue and a second layer of epithelial tissue, to a tissue equivalent obtained thereby and to a method for determining the effect of a chemical substance or an agent on skin employing the tissue equivalent.

Dermis equivalent



APPLICATIONS

Tissue engineering, chemical industry, pharmaceutical industry, cosmetic industry

KEYWORDS

Skin, endogenous, dermis, collagen, pigmented, dermal-epidermal junction

BIBLIOGRAPHIC DATA

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Applicants Fondazione Istituto Italiano di Tecnologia

CONTACTS

Technology Transfer Office

Augusta Galano

+39 010 71781 568

augusta.galano@iit.it