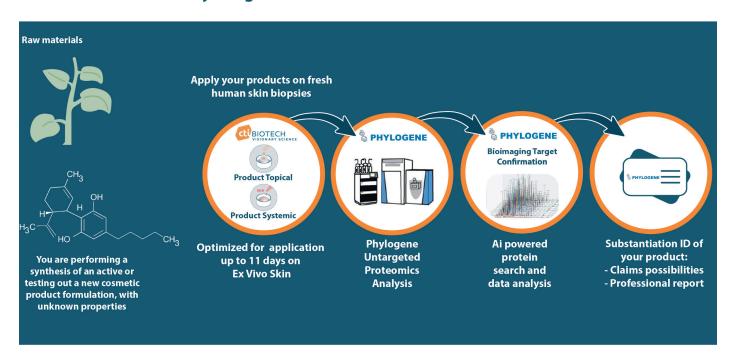


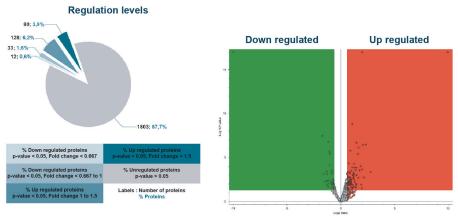


# INNOVATIVE UNTARGETED PROTEOMICS TO REVEAL COSMETICS EFFICACY

# A fully integrated and innovative offer on Ex Vivo Skin

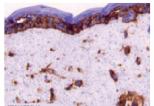


#### **QUANTITATIVE DATA BY PHYLOGENE**



Mass Spectrometry based proteomics results

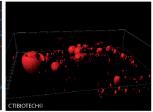
#### **QUALITATIVE DATA BY CTIBIOTECH (additional service offer)**



вютесно стівют Immuno-Histo-Chemistry I



Immuno-Fluorescence



3D confocal microscopy

Made with the highest standards, the "Claims iD" kit is composed of the freshest human skin biopsies for a topical or systemic application of your ingredients or cosmetic products.

Design your study, set-up your comparisons with the dedicated web page, prepare your biopsies and ship them to a proteomic lab expert with this all-inone kit designed for proteomics study.

Phylogene's experts will review the proteome expression pattern according to the selected experimental conditions, compare them and identify the potential mechanisms of action (MOA). Key actors of your product is now within your reach.

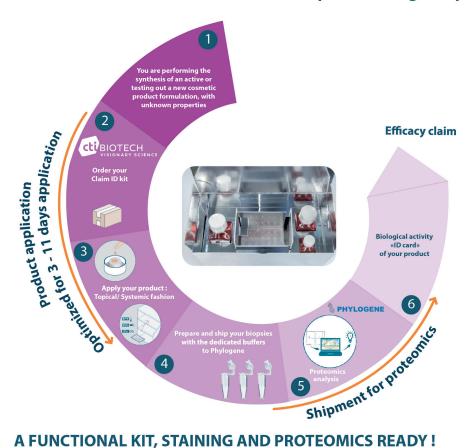
Additional targets can further be confirmed and visualized with the CTIBIO-TECH's state-of-art bio imaging facility.





### TURNKEY SOLUTIONS FOR COSMETICS EFFICACY TESTING

# Reveal the efficacy claims with an innovative set of experiments performed with conditioned skin explants untargeted proteomics



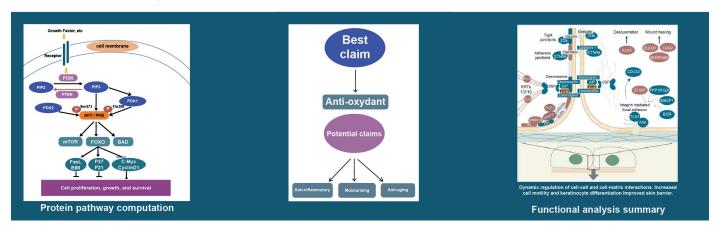


The power of CTISkin® Ex-vivo combined with Phylogene proteomics expertise delivered to your laboratory's door step.

A « Do-it-yourself » kit is designed to support the evaluation of your ingredients / cosmetic products in house.

Conveniently packaged with vials reagents and buffers for topical or systemic application of your ingredient on biopsies, and easy shipping for untargeted proteomics.

# A FUNCTIONAL KIT, STAINING AND PROTEOMICS READY!



### **CLAIMS SELECTION**



Up to 7 products tested compared to a control / not treated condition

Contact us for a precise quotation.

**Standard analysis** 

standard untargeted proteomics

From **713€\*** per biopsy

**Advanced analysis** 

advanced phosphoproteomics

From **1,150€**\* per biopsy

\*Price available until november 11th, 2022 for a minimum testing on 24 biopsies.



