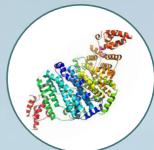
With **PHYLOGENE**, It's time to think out of the box...



PROTEOMICS

Proteins are directly in charge of cell functions and structures

YOUR SAMPLES

Cell cultures, skin explants, rebuilt skins, D-Squames, swabs, extra cellular matrix, sub-proteomes....

Substantiate without presuming the effects of your active compounds

Determine the biomarker of your ingredient and find a new story

Elucidate the mechanisms of action

Identify potential safety issues

BIOINFORMATICS ANALYSIS CORAVALIDTM

PROTEIN EXTRACTION

NANO LC-MS/MS

and DATA PROCESSING

High resolution

identification and relative quantification of proteins

in treated vs untreated samples

Involved metabolic and signaling pathways, biological processes and significances, molecular functions, cellular components, Synthesis of phenomenons, phenotyping,...

PHYLOGEN

62 RN 113 - 30620 BERNIS - France http://ms.phylogene.com

CLAIMING POTENTIALS

COSMETIC POTENTIAL

Moisturizing, anti-aging, toning, anti-pigment irregularities, slimming, ...

DERMATOLOGICAL CARE POTENTIAL

Solar protection, cicatrization improvement, drugs effects, allergic reaction & hypersensitivities improvement,...

CHARACTERIZATION

Types of skins, differences between healthy and diseased skins,...