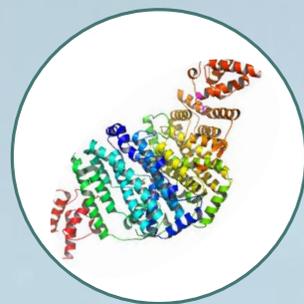


With **PHYLOGENE**,  
It's time to think out of the box...



## PROTEOMICS

*Proteins are directly in charge of cell functions and structures*

### YOUR SAMPLES

Cell cultures, biopsies, swabs, extra cellular matrix, sub-proteomes, skin explants....

PROTEIN  
EXTRACTION

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**

NANO LC-MS/MS  
and DATA PROCESSING

High resolution identification and relative quantification of proteins in treated vs untreated samples

BIOINFORMATICS  
ANALYSIS  
CORAVALID™

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

CLAIMING POTENTIALS

HEALTH,  
NUTRITION,  
DISEASE,  
METABOLISM

