

Cross-fertilization of Skills

Dermscan Groupe

Clinical Trial Center

- > For 15 years, the Dermscan Group has been evaluating safety and efficacy *in vivo* for cosmetic and pharmaceutical products. *In vitro* tests are carried out by **BIOalternatives***, close partner for 4 years.
- > > The international presence of the Dermscan Group and its network of partners enables the conduct of tests in that area of the world best suited to your development or export requirements.

TRANSAT

High Added Value Scientific Subcontractor

- > > Specializing since 2002 in the creation of tailored functional genomic tools, TRANSAT designs and produces cellular models and biomolecule banks adapted to the needs of its clients. A team of experienced scientists, innovative technology: TRANSAT provides you with the entirety of its expertise and know-how in the fields of cellular and molecular biology.
- > TRANSAT's star technology: **RNA Interference***, reconnee 'Breakthrough of the Year 2002' by Science magazine..

Multiple Applications

- > For research: discovery or validation of a gene's activity.
- > For development: screening of selected molecules, safety evaluation.

DERMSCAN - TRANSAT Allying for a Complete Offer

- > You desire to validate the action of pharmacologically active molecules within a specific context: cellulite, couperosis, pigmentation, ageing, skin sensitivity etc.?

TRANSAT - Study for your Molecules Activity

- > Taking the cell type most appropriate for your project, TRANSAT specifically modifies the expression of the targeted gene(s), allowing either your own team or **BIOalternatives** to study the action of your molecules within an optimized context.

Dermscan Group - Clinical Evaluation of your Molecules

- > The Dermscan Group evaluates the safety and efficacy of selected molecule(s) in humans.

Advantages of this Partnership

Advice from Specialists

- > At each stage of development, you benefit from the expertise of qualified teams, working in strict compliance of existing legislation and norms (GCP, GLP, ISO).

Testing from A to Z

- > > The opportunity to conduct all or just a portion of your research, from the earliest *in vitro* stages (creation of dedicated innovative cellular models, completion of toxicity and efficacy tests), to the final stages of safety and efficacy in humans.

Variety of Tests Offered

- > *In vitro* and *in vivo* testing
 - Functional genomic
 - Toxicity
 - Safety
 - Efficacy
 - Sensory testing
 - Consumer tests
 - etc.

International Presence

- > > The Dermscan Group can conduct your tests in different regions of the world via its international subsidiaries (USA, Asia) and its network of partners (Eastern and Western Europe, Mauritius, USA, etc.).

*RNA Interference or RNAi: post-transcriptional inhibition of target gene expression



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