WHY CHOOSING US

1 HIGH PREDICTION SPEED.

High performance computers and powerful machine learning and molecular modelling algorithms significantly reduce false positive/negative rates.

2 SUSTAINABLE INNOVATION.

Our technological platform ensures results in few months, thus reducing R&D costs and improving the product time-to-market.
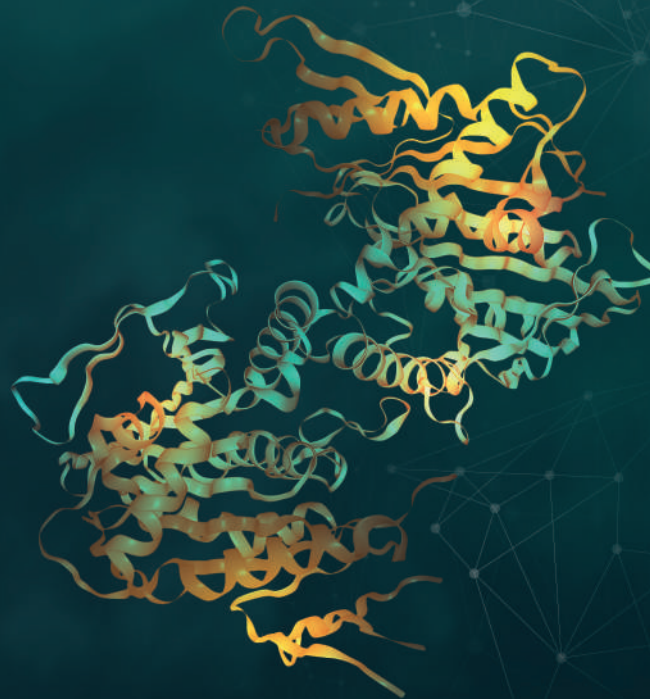
3 TARGETED APPROACH.

We carry out on-demand research and on specific targets helping customers deal with recent or unsolved problems in innovative ways thus creating new markets.

4 PRODUCT DIFFERENTIATION.

The peptides, peptidomimetics and molecules we deliver to clients are unique, effective and patentable entities.

CONTACT US

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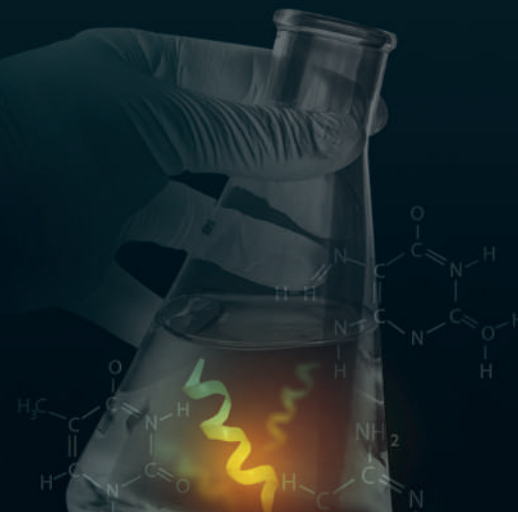 www.artapeptidion.com

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ARTA PEPTIDION

Today's science is tomorrow's technology

ARTA PEPTIDION

ABOUT US

We are a private biotechnology company, specialised in the **Research and Development of peptides and bioactive peptidomimetics.** Our solutions can be applied to different sectors, such as medicine, pharmacology, cosmetics and food industry.

FROM IDEAS TO FORMULAS

Our winning strategy is **our solution-oriented approach.** We offer clients a complete development package, **from the idea to the formulated product** with results in very short times.

Compared to standard research centres, **the technology we count on speeds up laboratory activities and ensures more reliable results.**

Our goal is **helping businesses gain a competitive advantage over competitors** thanks to the use of innovative and patentable molecules.

The skills developed in years of university experience enable us to **identify and develop molecules that give rise to new therapeutic classes** thus offering significant advantages over existing ones.

PREDICTIVE MODELS

We combine the Power of artificial intelligence with scientific research to identify new Peptides, Peptidomimetics and other conventional and high efficiency molecules.

LIFE-CHANGING HEALTH SOLUTIONS

Our technological platform, entirely developed in house, uses Deep Learning and Feed-Forward Neural Networks as a solid base to predict new peptides and molecules capable of determining the biological or therapeutic effects being investigated.

We identify specific molecules for each area of application thanks to the prediction and generation models developed in-house. We then optimize results through cutting edge academic and scientific knowledge.

The technology we count on speeds up laboratory activities and ensures more reliable results.

A flexible commercial approach makes us the ideal research partner for all types of businesses.

Our research solution can be adapted to different forms of cooperation. Clients can entrust us with **research projects** to be managed entirely by us, or we can establish a co-development relationship where we carry out the role of **external R&D department.**

Arta Peptidion also carries out its own research projects and companies have the possibility of **acquiring one or more patents filed by us.**

WWW.ARTAPEPTIDION.COM