



The Company





ElexoPharm - The Company

ElexoPharm is a company providing services for medicinal chemistry research for the pharmaceutical industry. We are focused on the discovery and optimisation of new drugs. As a spin-off of the department of pharmaceutical and medicinal chemistry of the Saarland University ElexoPharm can revert to over 20 years of experience in design, synthesis and biological evaluation of new drugs.



From Hit to Lead

The name is program.

In order to obtain highly active and selective compounds with a convenient pharmacokinetic profile we are able to optimise the first biologically active hit compounds faster and more efficiently than others due to our long lasting experience in rational drug design. This ensures a quick development of new lead compounds.

Time is money

Especially in drug development time is the crucial factor. Due to the limited duration of a patent there are only a few years of patent protection left after the launch of a new drug until the market is overstocked by generics.

For this reason a rational and efficient approach in early stage drug development is very important. The experience of ElexoPharm in this field guarantees a quick and cost-saving success.

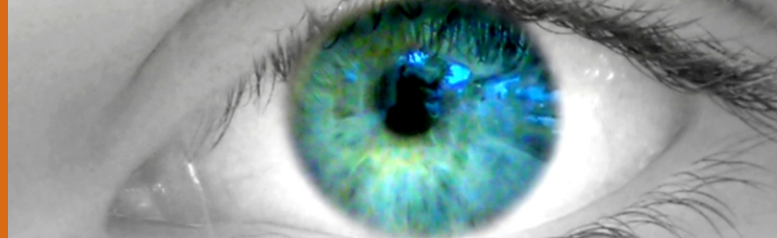


Services

The development of a new drug and its launch into the market costs medial between 500 and 1.000 million Euro. The decisive process for the marketability of a pharmaceutical product lies in a very early development stage: the Drug Discovery Process. The aim is to find suitable structures for known or novel biological targets which are patentable and suitable for further drug development.

In this field ElexoPharm offers consulting, research cooperations and research services. Experienced medicinal chemists are working on the design of potential drugs, organic chemists with a broad knowledge of synthetic methodology are synthesising the compounds and guarantee the purity and identity.

We are focused on rational drug design, especially on hit optimisation and the development of new lead compounds. Here we have extensive experience to carry on proceedings quickly in order to ensure ideal results for our customers.



Advantages for our customers

- In order to carry on successful rational drug design, a lot of experience is necessary which is not or not sufficiently available in many companies and which takes a long time to be established.
- Possibility of a short term verification of novel biological targets towards their applicability in pharmaceutical therapy (proof of concept).
- Minimisation of the economic risk by research contracts with limited duration.
- Acceleration of the procedure to reach clinical studies and ultimately the launch into the market.
- Outsourcing saves own resources.
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