



Biomedcode
Priming drugs for success

Biomedcode Hellas S.A.

Tel.: +30 210 9655366

Fax: +30 210 9654621

E-mail: info@biomedcode.com

Web: www.biomedcode.com

Address: 34 Al. Fleming Street, 16672 Vari, Greece

Profile

Biomedcode Hellas SA (BioMC) was established in 2006 as a spin-off company of Biomedical Sciences Research Center Alexander Fleming. Biomedcode is a contract research organization (CRO) that provides pre clinical drug evaluation models and services in the area of autoimmune and inflammatory diseases. It provides its services to biopharmaceutical companies using unique, humanized, spontaneous, and complex disease animal models. The company's customers include well known global pharmaceutical companies.

Full pre-clinical drug evaluation is offered on Biomedcode's transgenic models that develop Rheumatoid Arthritis, Cachexia, Multiple Sclerosis, Inflammatory Bowel Disease and Sepsis. Some of these humanized models include TNF α (TNF alpha), IL-17, IL-33, and p55 TNF receptor I (TNFRI). Some of these models have been instrumental in introducing novel therapies in the market (e.g. the Tg197 model of Rheumatoid arthritis was used for testing Infliximab). Induced animal models of disease on wild type or transgenic mice are also available, and cover a variety of disease areas (Asthma, peritonitis, EAE, CIA, etc).

Biomedcode maintains an active R&D program and participates in FP7 European projects (MASTERSWITCH, INFLACARE).

Biomedcode's customers include big pharma (top 10) and biotech companies in UK, Australia, Netherlands, Canada, Germany, Switzerland, Russia, and Asia.

Future Objectives

In the short term Biomedcode plans to capture and serve the majority of the new anti-TNF drug candidates market (patented or biosimilars).

In the long term the company aims to 1) identify novel targets and generate a variety of novel humanized transgenic disease models for preclinical use 2) expand its services to cover other disease areas 3) develop an integrated preclinical drug evaluation platform that includes gene expression profiling and metabolomics.

Target Partners & Collaborations

Biomedcode is looking for partners to:

- Collaborate in order to make its existing and new models readily available internationally (either supplying the models directly to interested pharma/biotech companies/institutions, or perform the preclinical and other tests in house, as appropriate)
- Collaborate in order to broaden its services portfolio and provide its customers additional services on the available models (eg toxicology services on the transgenic mice, etc)
- Collaborate on generating and commercializing new humanized transgenic disease models on novel targets
- Actively promote Biomedcode's models and services internationally

Company Representative *Maria C. Denis, PhD*