

CHARITÉ/BIH-PARTNER WANTED!
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Short profile

Nadav-Diagnosis and Medical Treatment LTD

Medical field	Oncology, Personalized Medicine
Product (name and type)	Tumor on a Chip
Growth stage	Positioning for Scale
Founders	Motti Deutsch (professor), Naomi Zurgil (senior scientist), Reuven Bilig (general manager), Nili Kol, (Business Development and Marketing Director)

Description of product:

In the project, we use the unique Patient-Derived Organoid preclinical ex-vivo model, as a tool for functional personalized cancer therapy.

The model efficiently mimics the tumor micro-environment, and accurately predicts the response of individual patients to therapeutic agents.

Living cells derived from tumor biopsies or resection samples of breast, colon, prostate or intestine cancer patients will be collected, grown as organoids and tested for drug response. By combining with the patient's clinical dataset, we assist physicians in the decision-making process for optimal treatment in a short period of time (1-2 weeks), prior to initiation of clinical treatment.

Project goal:

To establish a unique laboratory service for personalized treatment, while building strong business and clinical partnerships with local hospitals.

Project type:

long-term strategic cooperation, Estimated Project Duration: 2-4 years for marketing penetration and deployment for cancer treatments



Eligible by the IIA



nili@tovhodcha.com



Nili Kol:
+972-54-642-2306



www.nadav.shilatgroup.com

