

## I. Introduction

Fluofarma is one of the first companies that has specialized in High Content Screening (HCS).

Our company has developed an unparalleled know-how in cell biology and possesses an array of HCS platforms including automated confocal microscopy, automated flow cytometry and laser scanning microscopy.

## II. Fluofarma, your Partner in Oncology

Fluofarma provides unmatched expertise and support for oncology research.

Fluofarma assays allow, from the discovery stage, to understand if candidate entities act by inhibiting cell proliferation, by arresting tumor cells at a given phase of their cycle and/or by promoting cell death through cytolysis, apoptosis or cell senescence.

Fluofarma assays also enable you to study effects both after short (4-72 hours) or long (7-14 days) exposure periods, thus providing information on mechanisms of action and potential therapeutic effects *in vivo*.

*Fluofarma services are the fastest way to:*

- Identify anticancer potential;
- Gain information concerning mechanism;
- Prioritize on potential therapeutic efficacy.

*All Fluofarma assays can be used:*

- to characterize potential targets through siRNA silencing or gene overexpression experiments;
- to test libraries of chemical or biological compounds;
- in Fluofarma collection of cancer cell lines;
- in proprietary Fluofarma cell lines;
- in client's specific cell lines.

## III. Fluofarma Offer in Oncology

Fluofarma systematically provides scientific and methodological support for study design as well as interpretation. We offer our clients flexible testing protocols and three choices:

- Selection from our off-the-shelf HCS assays. Choose from our off-the-shelf single or multiplexed assays to fill specific gaps in the functional characterization of your compound activity.
- Fluofarma oncology packages. Choose from Fluofarma oncology packages that speed up understanding by providing complementary information for the best value.
- Fluofarma customized oncology services. Fluofarma puts its bioengineering expertise at your service for developing customized assays and models to meet your specific needs. For more information, click to [download our customized services flyer](#).

## IV. Process for Testing Compounds

We follow a clearly defined process with the following key steps:

1. Definition of client testing needs;
2. Fluofarma cost estimation;
3. Client places an order;
4. Fluofarma provides a detailed study proposal;
5. Client approves study proposal;
6. Study implementation.

## V. Terms and Conditions

Upon execution of a study, the client will own intellectual property on the data generated with its compounds, and Fluofarma will own intellectual property on the testing methods and technology.

In the absence of an executed service agreement, any information provided by Fluofarma is strictly confidential, and will remain the full and exclusive property of Fluofarma. The client shall not disclose or make any use of said information without the prior written consent of Fluofarma.

***For detailed information relating to Fluofarma HCS assays, timelines and costs, please contact us.***

### Contact:

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