



Over-The-Counter Test Strip for Early-Stage Cancer Screening

Fact Sheet

Project Information

BiomStrip

Grant agreement ID: 868376

[Project website](#)

DOI

[10.3030/868376](https://doi.org/10.3030/868376)

Project closed

EC signature date

14 June 2019

Start date

1 July 2019

End date

31 December 2019

Funded under

INDUSTRIAL LEADERSHIP - Innovation In SMEs

Total cost

€ 71 429,00

EU contribution

€ 50 000,00

Coordinated by

LOGODERM OKTATO ES
SZOLGALTATO KORLATOLT
FELELOSSEGU TARSASAG
 Hungary

Project description

Like pregnancy, cancers may soon be detected early with a simple test kit

The human gastrointestinal system is home to a flourishing community of microorganisms, the gut microbiota. Changes in this microscopic ecosystem have been increasingly linked to several types of cancers. Given the gut's critical role in the reabsorption of liquids and nutrients into the bloodstream, the activities and metabolites of gut microbiota affect tissues systemically. Biomarkers of cancer localised to the gut could facilitate very early detection of cancer-causing abnormalities, and subsequently early treatment and significantly improved

prognoses. BiomStrip plans to exploit this potential with a simple at-home test system similar to a pregnancy kit. It could soon put preventative medicine in the hands - and gut - of patients.

Fields of science (EuroSciVoc)

[social sciences](#) > [economics and business](#) > [business and management](#) > **[business models](#)**

[medical and health sciences](#) > [clinical medicine](#) > [oncology](#) > **[breast cancer](#)**

[medical and health sciences](#) > [clinical medicine](#) > **[obstetrics](#)**



Programme(s)

[H2020-EU.2.3. - INDUSTRIAL LEADERSHIP - Innovation In SMEs](#)

MAIN PROGRAMME

[H2020-EU.3. - PRIORITY 'Societal challenges](#)

[H2020-EU.2.1. - INDUSTRIAL LEADERSHIP - Leadership in enabling and industrial technologies](#)

Topic(s)

[EIC-SMEInst-2018-2020 - SME instrument](#)

Call for proposal

[H2020-EIC-SMEInst-2018-2020](#) 

[See other projects for this call](#)

Sub call

H2020-SMEInst-2018-2020-1

Funding Scheme

[SME-1 - SME instrument phase 1](#)

Coordinator



LOGODERM OKTATO ES SZOLGALTATO KORLATOLT FELELOSSEGU TARSASAG

Net EU contribution

€ 50 000,00

Total cost

€ 71 429,00

Address

**GARDONYI GEZA UTCA 39
4032 DEBRECEN**

 **Hungary** 

SME 

Yes

Region

Alföld és Észak > Észak-Alföld > Hajdú-Bihar

Activity type

Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Last update: 16 August 2022

Permalink: <https://cordis.europa.eu/project/id/868376>

European Union, 2025