

Provision of special benefits with HIROTSU BIO SCIENCE cancer risk tests Expansion of special health-related services for Diners Club members

HIROTSU BIO SCIENCE INC. (headquartered in Chiyoda-ku, Tokyo; President & CEO Takaaki Hirotsu) will provide special benefits with N-NOSE cancer screening tests to Diners Club card members, in collaboration with the card issuer Sumitomo Mitsui Trust Club Co., Ltd.

N-NOSE is the world's first primary cancer screening test that utilizes "nematodes," microorganisms that are highly sensitive to the odor of cancer in human urine. Clinical research has shown that nematodes even respond to early-stage cancer (stages 0 and I), which is difficult to detect with conventional screening methods. The fact that cancer risk can be assessed in one test, regardless of the location in the body, * is another strength that sets N-NOSE apart from other tests.

■ HIROTSU BIO SCIENCE INC. Official Company Website <https://hbio.jp/>

■ See here for information about the N-NOSE cancer screening test <https://www.n-nose.com/lp/>

* Types of cancer that nematodes are known to respond to: stomach, colorectal, lung, breast, pancreatic, liver, prostate, uterine, esophageal, gall bladder, bile duct, kidney, bladder, ovarian, oral/pharyngeal—15 types of cancer (as of September 2019)



From November 2021, Sumitomo Mitsui Trust Club Co., Ltd. began providing discount for Diners Club members on pickup charges for test samples. (*2)

*2 Some regions are not eligible for the service. Please check the N-NOSE website.

◀ N-NOSE test kit

In addition, we have posted an interview with Takaaki Hirotsu, a developer and our President & CEO, which offers a closer look at HIROTSU BIO SCIENCE's N-NOSE technology.

This web article also introduces Mr. Hirotsu's online seminar (December 16, 2021, 5:30 p.m.–6:30 p.m.). Awareness of N-NOSE is set to increase further in the coming months. We encourage you to develop your knowledge through the interview and online seminar, and make use of this information to stay healthy along with your family and loved ones.



■ Diner's Club website interview

<https://www.diners.co.jp/ja/magazine/article/interview/hirotsu.html>

Detailed information on Takaaki Hirotsu's online seminar is introduced in the article above.

Note: The seminar is exclusively for Diners Club members.

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Address	22F The New Otani GARDEN COURT, 4-1 Kioicho Chiyoda-ku, Tokyo, 102-0094, Japan
President & CEO	Takaaki Hirotsu
Incorporated	August 2016
Business Overview	Biological Diagnostics Research: Research, development, and sale of cancer diagnostic test utilizing <i>C. elegans</i> and <i>C. elegans</i> olfactory sensors
URL	https://hbio.jp