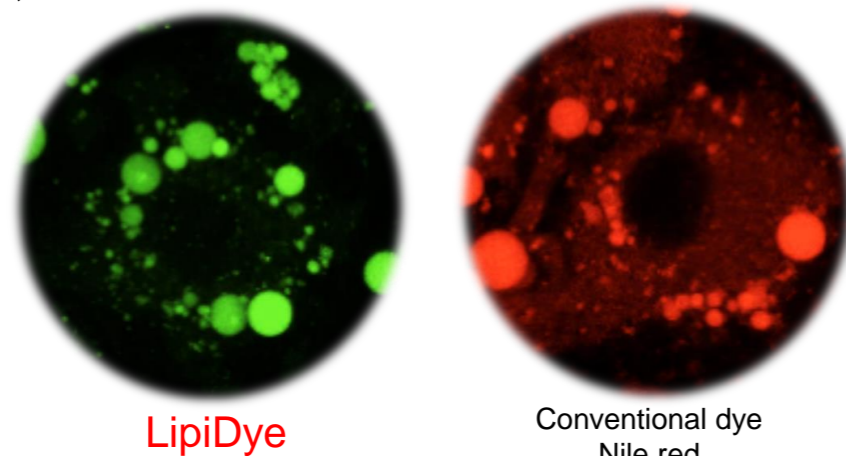


LipiDye

LipiDye is a highly sensitive, novel fluorescent dye for the detection of lipid droplets.

There are many research and papers, which suggest the correlation between lipid droplets and cancer⁽¹⁾.

- (1) *EMBO Mol Med.* 2019 Nov 7;11(11):e10698.
- (2) *Molecules.* 2018 Aug 3;23(8).
- (3) *Stem Cells Int.* 2017;2017:1656053.



LipiDye

Conventional dye
Nile red

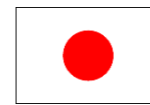


More Information :

https://www.funakoshi.co.jp/exports_contents/80682

funakoshi
FRONTIERS IN LIFE SCIENCE

www.funakoshi.co.jp/exports
Research Use Only



JAPAN MADE QUALITY

Only available through our company!

Cancer / Tumor Research Products

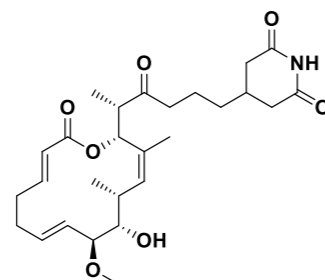
Funakoshi Co., Ltd. (Tokyo, Japan) offers unique products for cancer research. These products will accelerate your research and help to reveal new findings!

See more information at <https://www.funakoshi.co.jp/exports/>
or ask us to export@funakoshi.co.jp

Migrastatin

Migrastatin is an inhibitor of tumor cell migration from *Streptomyces* sp.⁽¹⁾
It is reported that migrastatin inhibits cell migration of human esophageal cancer (EC17) & mouse melanoma (B16) cells⁽¹⁾ and anchorage-independent growth of human small cell lung carcinoma Ms-1 cells⁽²⁾.

- (1) *J. Antibiotics*, 2000, **53**, 1130-1136.
- (2) *J. Antibiotics*, 2001, **54**, 1104-1107



More Information :

https://www.funakoshi.co.jp/exports_contents/81424

Metallo Assay LS

Metallo Assay LS series are the excellent kits for measuring trace metals by general microplate reader.
Just 10 minutes assay but have good correlation with the result of conventional assays, such as Atomic Absorption Spectrometry and ICP-OES.

Measurable trace metals are :

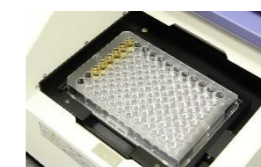
12
Mg
24.31
magnesium

20
Ca
40.08
calcium

26
Fe
55.85
iron

29
Cu
63.55
copper

30
Zn
65.41
zinc



More Information :

https://www.funakoshi.co.jp/exports_contents/46142



NOTE
※ All products here are research use only, not for diagnostic use.
※ Specs might be changed for improvement without notice.
※ Numbers after "#" represents product code.

※ Company name and product name are trademark or registered mark.
※ Please contact your local distributors for orders, quote request and inquiry.

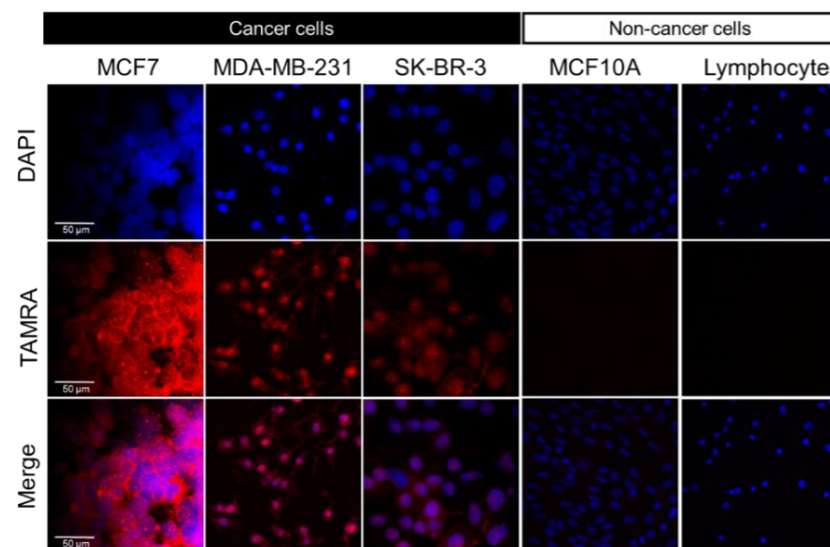
Your Local Distributor

Funakoshi Co., Ltd.

Address: 9-7 Hongo 2-Chome, Bunkyo-ku,
Tokyo 113-0033 JAPAN
Phone : +81-3-5684-6296
Fax : +81-3-5684-6297
Email : export@funakoshi.co.jp

PolyamineRED

PolyamineRED is the world's first reagent for detecting intracellular polyamines without any pre-treatment and cell lysis. Moreover, it reacts to polyamines specifically, not to amino acids or monoamines



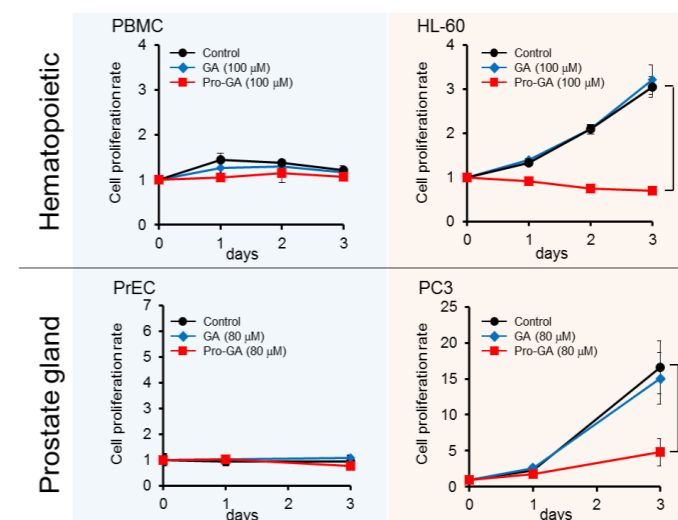
More Information :

https://www.funakoshi.co.jp/exports_contents/81084



Pro-GA

Pro-GA is the world's first pro-drug type of *N*-glutaryl-*L*-alanine (GA). This penetrates into cells with inhibition activity to GGCT (γ -Glutamylcyclotransferase), which is a glutathione homeostasis-related enzyme, highly expressed in cancer cells .



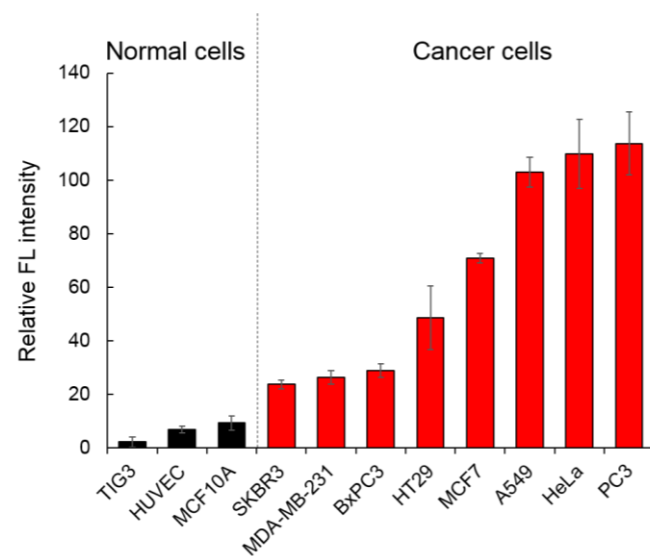
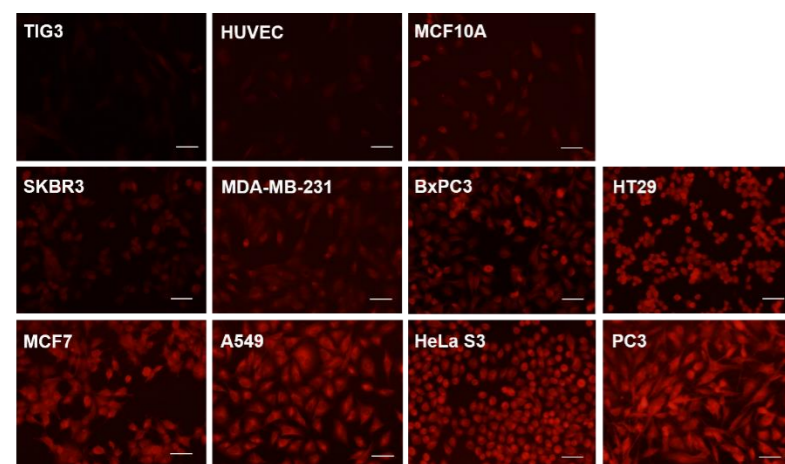
More Information :

https://www.funakoshi.co.jp/exports_contents/81020



AcroleinRED

AcroleinRED is the world's first reagent for detecting cellular acrolein in live cells. Acrolein is recently considered as the most toxic oxidative stress marker and highly produced in various types of cancer cells.



More Information :

https://www.funakoshi.co.jp/exports_contents/81137

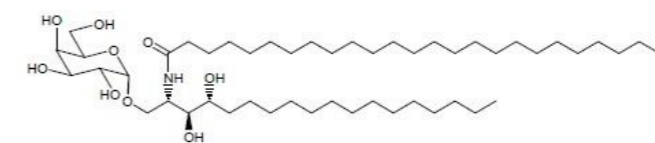


KRN7000 and 7DW8-5

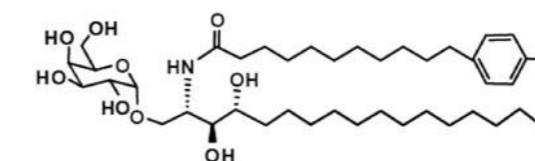
KRN7000 (also known as α -galactosyl ceramide) is a specific ligand of natural killer T (NKT) cells and act as an immunostimulant.

7DW8-5 is a derivative of KRN7000 and has a strong adjuvant effect than KRN7000. Both exhibit various immunological effects through NKT cell functions including potent antitumor effect.

KRN7000



7DW8-5



More Information :

https://www.funakoshi.co.jp/exports_contents/46127

