



English speaking

Please understand that there may be typographical errors, omissions or misunderstandings due to translation.

Fermented food made from green papaya enzymes and resveratrol FERMENT GOLD



Green papaya extract,
SOD enzyme, catalase
enzyme, amylase, lipase,
protease

Resveratrol, an
antioxidant found in
red grapes



Yeast, glutathione peroxidase
enzyme, β 1.3D glucan

Ingredients of this
product:
Fermented papaya
powder,
resveratrol,
dextrose, edible
yeast



Fermentation Lactic
Acid Bacteria
Bifidobacteria
Autophagy

Cancer, chronic diseases, promotion of QOL, biodefense, detox, aging
This page contains research presentations on cancer and side effects of anticancer drugs.

Thank you for your interest in Ferment Gold. This page is a simple summary of the "green papaya, resveratrol, and yeast" contained in this product. This product has also been tested for high purity of SOD enzymes, which suppress active oxygen and oxidative stress, the causes of cancer and chronic diseases, and has almost no side effects, and is an ingredient that has an unexpected improvement power. Please try it in various ways.

This is a research presentation on green papaya enzymes and resveratrol for cancer. Please translate and read.

Presentation of papaya research from Kagoshima University, a Japanese university
<http://www.papaya-leaf.jp/report/report04.html>

How does resveratrol suppress cell death? The mechanism is elucidated.
<https://web.sapmed.ac.jp/jp/news/press/03bqho00001yqld7.html>

«Items you should try»

Many usage examples have been received from health professionals in Japan. (If you want to see it, please click on the PDF above, although it is in Japanese)

Below are some items you should try.

- ❶ Cancer and leukemia prevention
- ❷ Anti-cancer drug side effects
- ❸ Rheumatism
- ❹ Post-surgery and accident QOL (side effects and fatigue from various things)
- ❺ Couples who can't get pregnant (couples taking it)
- ❻ Postpartum depression, postpartum recovery, late childbirth
- ❼ Aging (constipation, rough skin, swelling, weight loss, intestinal environment)
- ❽ Migraine, PMS, pollen, rhinitis, stomatitis, reflux esophagitis
- ❾ People who drink a lot of alcohol, hangovers, alcoholic hepatitis

This product is a health method that detoxifies the body's toxins and waste products and enhances the body's natural healing power. It is a fermented food made only from natural ingredients. There are almost no side effects.*Individual differences may occur.

This is an example of how this product is used in Japan. Although it is in Japanese, please view it for reference.

https://tf-shinrai.com/files/monitor_report201901.pdf

Click here for details



Example 1:
About 5
months



Example 2:
About 3
months



*Please try it on various things, not just your skin.



« Noguchi Medical Research Institute Quality Recommendation »

This product has been quality recommended by the Noguchi Medical Institute. Dr. Noguchi is an immunologist who appears on Japanese banknotes.

This product is sold in Japan by doctors, pharmacists, beauticians, aestheticians, atopic dermatitis specialists, Chinese herbal medicine pharmacies, chiropractors, acupuncturists, registered dietitians, caregivers, and preventive medicine instructors.

This product is not an additive health method like medicine, where you add something else, but a subtractive health method that draws out harmful toxins and waste products from the body.

Most chronic diseases start with the immune system attacking itself. The ingredients that reduce the active oxygen and oxidative stress that cause this are SOD enzyme, catalase enzyme, and glutathione peroxidase enzyme. This product contains all of these ingredients in abundance.

● We have been selling this product for 30 years, including our previous products, and have received positive feedback from many people around the world.

Papaya has remarkable anti-cancer properties, US-Japan joint study

[10. [März AFP] Die University of Florida in den Vereinigten Staaten gab am 9. März bekannt. Im März wurden erhebliche Maßnahmen zur Krebsbekämpfung angekündigt. Seine Eigenschaften finden sich im Papayablattextrakt.



Es liegen Ergebnisse der Blatttee-Forschung vor Gebärmuttershows, Brustkrebs, Leberkrebs, Lungenkrebs. Es hat eine krebshemmende Wirkung gegen Bauchspeicheldrüsenkrebs. Nam Dan, ein Forscher an derselben Universität, und ein japanisches Forschungsteam gossen getrockneten Papayablattextrakt auf 10 Arten von Krebszellen und untersuchten die Auswirkungen nach 24 Stunden. Die Ergebnisse zeigten, dass das Fortschreiten aller zehn Tumorarten verlangsamt wurde. Es zeigte sich auch, dass der Extrakt umso wirksamer ist, je höher die Konzentration ist. Forscher glauben, dass dies daran liegen könnte, dass Papayablattextrakt zur Regulierung des Immunsystems beiträgt, indem er die Produktion von Signalmolekülen, sogenannten Zytokinen vom Th1-Typ, fördert. Es wurde auch festgestellt, dass der Extrakt normale Zellen nicht schädigt und möglicherweise Nebenwirkungen verhindert, die bei aktuellen Krebsbehandlungen auftreten, was ihn zu einem vielversprechenden Kandidaten für den Einsatz in neuen Behandlungen macht, die mit dem Immunsystem zur Krebsbekämpfung zusammenarbeiten. Papaya wird in der Volksmedizin auf der ganzen Welt, insbesondere in Asien, bei verschiedenen Beschwerden eingesetzt. Einzelheiten der Forschung werden in der Februar-Ausgabe der medizinischen Fachzeitschrift „Journal of Ethnopharmacology“ veröffentlicht. (c)AFP <https://www.afpbb.com/articles/-/2707826>

<<Points to note>>

1. Significant anti-cancer properties. Also, it does no harm to normal cells. (Cervical cancer, breast cancer, lung cancer, colon cancer, liver cancer, pancreatic cancer)
2. The higher the concentration, the more effective it is.
3. It is expected to be applied to new treatments that stimulate the immune system to eliminate cancer.
4. It reduces the side effects of current cancer treatments. (Reduces the side effects of anti-cancer drugs. This has been verified with this product.)

読賣新聞

THE YOMIURI SHIMBUN

1995年(平成7年)10月2日(月曜日)

This newspaper has the largest readership in Japan.

Papaya helps treat leukemia

白血病にパパイヤ効果!?

パパイヤに含まれ、腰痛の「パパイヤ療法」で知られる酵素に、白血病細胞を死なせる働きのあることが京都大医学部第一内科(大熊稔教授)の研究でわかり、三日から京都市で始まる日本癌学会で発表される。正常細胞への影響はほとんどなく、副作用の少ない抗がん剤開発の可能性がありそう。

研究グループは吉田彌太郎講師(血液学)、研究生の川端浩さん(三三三)とオタマジャクシのしっぽが自然に消えるなど、不要になった細胞が「自殺する」(アポトーシス)というしくみに着目、これを誘導する物質を調べると、パ

異常細胞だけ「自殺」 京大で研究

パイアの乳液から抽出したタンパク質分解酵素、キモパペインの効果が高いことに気付いた。キモパペインはプロゲルファア、岡本綾子さんがアメリカで腰痛治療に使い有名になった。

骨髄性白血病の細胞株にキモパペインを大量添加、白血病細胞の変化を追跡した。この結果、まもなくアポトーシスが始まり一時間後には約六〇%の白血病細胞が死に、六時間で約九〇%が死滅した。

血液中の正常細胞に対する影響も調べたが、十二時間後もアポトーシスを起こした細胞はほとんどなかった。

Only abnormal cells are killed

<<Translation of article content>>

A study by Kyoto University's Department of Internal Medicine (Professor Minoru Okuma) has found that an enzyme contained in papaya, known for the "papaya therapy" for lower back pain, has the ability to kill leukemia cells, and this will be presented at the Japanese Cancer Association, which begins on the 3rd in Kyoto. It has almost no effect on normal cells, so there is a possibility that it could be used to develop an anti-cancer drug with few side effects. The same research group, Kawabata Hiroshi, a research student under Lecturer Yoshida Yataro (Hematology), and others, focused on the mechanism of "apoptosis," in which unnecessary cells self-destruct, such as the natural disappearance of tadpoles' tails, and while investigating substances that induce this, they found that chymopapain, a proteolytic enzyme extracted from papaya's milky juice, was highly effective. Chymopapain became famous when professional golfer Okamoto Ayako used it to treat lower back pain. A large amount of chymopapain was added to a myeloid leukemia cell line, and changes in the leukemia cells were tracked. Apoptosis began soon after, and after one hour, approximately 60% of the leukemia cells had died, and after six hours, approximately 90% had died. The effects on normal cells in the blood were also examined, but after 12 hours, almost no cells had undergone apoptosis (dead).

<<Key points>>

1. Only abnormal cells die, and normal cells do not undergo apoptosis (suicide).
2. It is believed that the power of protein-degrading enzymes (proteases) is high.

(Okayama University and Kagoshima University, Japan) [Nihon Keizai Shimbun, December 20, 2014]
(Article contents published)

Food ingredients that suppress colon cancer revealed: Papaya seeds, etc.



A team from Okayama University and Kagoshima University has discovered that a component contained in papaya seeds and other ingredients has the ability to enhance the function of a protein that suppresses the growth of colon cancer, and announced this on the 20th. They say this will be useful in developing drugs that are effective in treating and preventing colon cancer.

According to Professor Nakamura Yoshinori of Okayama University, colon cancer occurs when excess protein accumulates in colon cells, which activates genes that cause cell proliferation and accelerates the growth of the cancer.

The team focused on a protein that plays a central role in suppressing the growth of colon cancer.

When benzyl isothiocyanate (BITC), a food ingredient found in papaya seeds, cabbage, and parts of watercress, was added to human colon cancer cells, a cancer-suppressing protein bound to the excess cancer-promoting proteins and interfered with the function of the cancer-promoting genes. As a result, cancer proliferation was also suppressed.

BITC is effective when crushed, but ingesting large amounts can have adverse effects on the body.

Professor Nakamura said, "It may be possible to develop a safe anti-cancer drug from natural components. The effect may be weak, but we hope it will be a drug that can be used with peace of mind.

"The results were published in a British online science journal. (Kyodo News)

www.nikkei.com/article/DGXLASDG20H85_Q4A221C1000000/

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<<Points to note>>

1. Ingredients contained in papaya seeds and other foods have the ability to enhance the function of proteins that suppress the growth of colon cancer.
2. They bind to excess accumulated proteins and interfere with the function of cancer-proliferating genes, thereby suppressing the growth of cancer.

[March 29, 2016 Modern Healthcare] (Article contents published)

The latest information on "resveratrol" that prevents liver cancer, attracting worldwide attention



Non-alcoholic fatty liver disease (NAFLD) affects 30% of adults, and 20% of those who develop it will progress to cirrhosis or liver cancer within 10 years. A recent discovery by a Japanese doctor has been published in the international medical journal Scientific Reports, attracting attention. We spoke to Dr. Yuzuki

Takaomi (pictured), who conducted the research and is a professor of hepatology at Yokohama City University Hospital.

In a joint study with Professor Koichiro

Wada of the Shimane University School of Medicine Department of Pharmacology, Dr. Yukimura and Professor Jun Nakajima discovered that "resveratrol prevents NAFLD from progressing to the pre-stage of liver cirrhosis and liver cancer." Resveratrol is a type of polyphenol found in extracts of grape stems and skins.

<https://hc.nikkan-gendai.com/articles/178214>

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◀注目点▶

- ① レスベラトロールは、NAFLDと呼ばれる脂肪肝炎を抑え、肝硬変や肝臓癌に至る前段階を食い止める。

A must-read for those who drink alcohol
Hangover
Alcoholic hepatitis
Liver cirrhosis
Liver cancer
Prevention

Japanese major TV

飲酒 リスクが上がるアルコール量			
脳卒中(脳梗塞) 胃がん 肝がん			
1週間あたりの飲酒量を缶ビール(500ml)で換算すると			
男性	15本以上	少しでも	約23本以上
女性	約4本以上	約8本以上	約8本以上

飲酒の“適量”知ってますか？
少量のビールでもがんのリスク 6:49

Even small amounts of beer pose a cancer risk

Increased risk of colon cancer

TBS NEWS ライフ ビール1杯で高まる大腸がんリスク、厚生省が初の「飲酒ガイドライン」、"健...
TBS NEWS DIG Powered by JNN · 37万 回視聴 · 1か月前

The above information has been shared worldwide as announced by the World Health Organization (WHO). The cause of cancer caused by drinking alcohol is acetaldehyde, a preservative contained in alcohol. Below is the answer from AI, ChatGPT3.5.

You

Is green papaya enzyme or resveratrol better for preventing cell damage caused by drinking alcohol and acetaldehyde?



ChatGPT

Green papaya enzymes and resveratrol are believed to be beneficial in reducing cell damage caused by acetaldehyde caused by alcohol. Green papaya enzymes help convert acetaldehyde into non-toxic acetic acid, and resveratrol has antioxidant properties. However, these ingredients do not completely eliminate the effects of alcohol consumption, so it is important to consume them in appropriate amounts and as part of a healthy lifestyle.

The WHO has also sounded a warning that acetaldehyde in alcohol can cause cancer.

<<Points to note>>
1. Green papaya enzymes convert acetaldehyde, a carcinogenic preservative contained in alcohol, into non-toxic acetic acid in the body.
2. The antioxidant effect of resveratrol is effective. ◦

The newspapers below are from Japan in 1995.

Thank you for your efforts to help victims of radiation exposure in Chernobyl

Grateful for the relief efforts from the nuclear accident, presenting a letter of thanks to Dr. Kaihatsu



Papaya Enzyme

A great achievement. I want to thank you on behalf of my patient.

President Gorbachev

Raisa Gorbachev

At a hotel in Japan

The doctor who developed the papaya enzyme, Mr. Osato, holding a letter of appreciation given to him by President Gorbachev in his left hand

<<Points of interest>>
The article is about how President Gorbachev and his wife Raisa came all the way to Japan to present a letter of thanks to the developer of papaya enzymes for the great success they achieved by distributing papaya enzymes to victims of the Chernobyl atomic bomb.

《How to purchase》

This product is listed on Mercari, a shopping site within Buyee, where it can be purchased from all over the world.

◆Click below and enter FERMENT GOLD in the Mercari search box

https://buyee.jp/mercari/?lang=ja&srsltid=AfmBOorQBPZ6mxBqp_TkmkOXUo_1a8Lhne9yS7KGYQfrslx71UYJVwM4



To medical, beauty and health professionals in each country

This page has been translated by Google.

I think it may be difficult to understand and read. Thank you for reading

.I have been using this green papaya enzyme for 30 years, and have received many surprising reports such as spontaneous regression of breast cancer, improvement in alcohol hepatitis values, and disappearance of gallstones. There are no side effects, so if you try it and it doesn't work, you can consider other methods. I think this will expand your options.

This product is a fermentation catalyst food made from papaya, resveratrol, and yeast (company secret strain). There are almost no side effects.

Please understand that this product may vary from person to person depending on your own immune system. The articles on the site are about papaya and resveratrol and do not specify this product.

◆Seller and manufacturer◆

<Japan Location> Tachibana Foresight Group Co., Ltd.

〒104-0031

3-9-4 Kyobashi, Chuo-ku, Tokyo, Shinkyobashi Building, 8th floor

<Homepage>

<https://tf-shinrai.com/>

<<Address for questions>>

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