This is interesting – and – we are extremely proud of this:

Memorial Sloan-Kettering Cancer Center did research on us, posted July 25, 2008.

If you do an internet search, I used "GOOGLE SEARCH", enter the name "CELLECT"

In my internet search, the third one down showed:

Sloan-Kettering - Cellect

Jul 25, 2008 ... Cellect is a line of dietary supplements that includes gelatin, cod liver oil, and different blends that consist of vitamin E, minerals, ... www.mskcc.org/mskcc/html/69170.cfm - 33k - Cached - Similar pages

Here is the direct link to that site: <u>http://www.mskcc.org/mskcc/html/69170.cfm</u>

When you go on the site for the first time, a different page will come up, scroll to the bottom, it will ask you to accept their terms and conditions, when you enter "I agree" or "Yes", then you will see the page.

They describe how CELLECT works and how some of the ingredients work. They do not endorse us, and they call it "Purported use", which is fine and respectable.

They make statements that it has not been scientifically proven to do anything. That is a fair statement.

FDA regulations state that we are not allowed to make any "Claims" that CELLECT can do anything until after performing an 8 year double-blind Trial Study using placeboes on 50% of the people during those trials, which means 50% will die because they did not get the real material. After that trial is finished, we would then be able to make a claim based on the results of that 8 year study.

FDA cannot approve anything until after the 8 year double blind study.

Because the FDA determines CELLECT to be a "Dietary Supplement", a dietary supplement does not require any approval, and the product cannot make any claims, any claims must be proven through the 8 year double blind study, which then it would be a pharmaceutical product.

The Comparison:

Dietary Supplement – ingredients must be stated but no claims can be made of its abilities. Those who describe it will describe it as purported use because it has not been scientifically proven through the 8 year double blind study.

The FDA does not have to approve anything about the product because the product is not making any claim.

Pharmaceutical product – ingredients went through an 8 year double blind study, which means neither the doctor nor the patient will know whether the patient is receiving the real material or a placebo, a placebo is a non-active ingredient providing no benefit.

After the 8 year study is completed, the product would be approved by the FDA to be able to make claims based on the result of that study.

It states: Warnings - This product has not been approved by the FDA. That is fine by us.

It states: Do Not Take If

- You are **pregnant** or **lactating**
- You have liver disease

They wrote what we had on our own label. Although observations showed that this actually helps women to become pregnant and that the pregnancy benefits from the use of CELLECT, morning sickness was greatly reduced and deliveries were extremely smoother, we put that on the label to prevent any problems. Sloan-Kettering simply repeated what we put on the label.

Side Effects

- Upset stomach
- Loose stools

In the past we found that about 5 - 10% of the people said that they had an upset stomach or loose stools when taking the CELLECT. Since we refined how it was mixed, the mixing process is a proprietary formula, we no longer have the problem. A few people do have those symptoms, however, as they look at what they are eating, they usually find that it was their diet causing the problem and not the CELLECT. After they correct their diet, those symptoms usually diminish.

Meanwhile, if that is the worst anyone can say about side effects, I say leave it, we are okay with them posting those side effects.

In all, we are extremely proud the results of our work. When I read the report from Sloan-Kettering, I found it to be a strong compliment towards us. I also found that some doctors from Sloan only have the highest respect towards us, which we thank them for that. Their report was not written to support our work, it did not criticize us either.

BELOW IS THE PAGE FROM THE SITE:

	A HOME	ABOUT US	HOW TO HELP	NEWSROOM	CALENDAR	LOCATIONS	JOBS	CONTACT
Memorial Sloan Cancer Center	ı-Kettering			Search:		GO FI	nd a Do	ctor: GO
CANCER INFORMATION	Cancer Information > Int Herbs	egrative Me	dicine > About	Herbs, Botan		–		
Integrative Medicine	About Herbs				LOOK			
Individual Therapies, Classes	Search About Herb	s:		GO				
& Workshops About Herbs, Botanicals & Other Products	#ABCDEFGHIJKLMN Cellect	OPQRSTU	<u>VWXYZ</u>					
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FAQs	 <u>Research Evic</u> Warnings 	<u>dence</u>						
E-mail Us	Do Not Take	If						
For the Pediatric Patient	Side Effects							
Our Research								
Our Clinical Trials	 <u>Clinical Sumn</u> Purported use 							
Additional Resources	<u>Constituents</u>	<u>cs</u>						
Locations & Hours	<u>Mechanism of</u> <u>Warnings</u>							

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Cellect is a line of dietary supplements that include gelatin, cod liver oil, and different blends that consist of vitamin E, minerals, shark cartilage and milk thistle. It is marketed as a vitamin program purported to maintain the body's normal functions, to help boost the immune system, and to treat cancer by alleviating the body's chemical imbalances. Although shark cartilage has been been examined for its antitumor and antiangiogenic activities in vitro and in animal models, such effects have not been substantiated in clinical studies. Some of the ingredients, such as Milk Thistle, may cause drug interactions. Cellect should not be confused with a device that is used to separate cells.

Contraindications

References

Clinical Summary

Adverse Reactions

Purported uses

- Cancer treatment
- Health maintenance
- Immunostimulant
- ТОР

Constituents

- Gelatin
- Cod Liver Oil
- Shark Cartilage
- <u>Milk Thistle</u>
- Sodium
- Potassium
- <u>Calcium</u>
- Magnesium
- Zinc Picolinate
- <u>Chromium Picolinate</u>
- <u>Vitamin E</u>

Mechanism of Action

The mechanism of action is not known. Some constituents of Cellect, such as <u>shark cartilage</u> and <u>milk thistle</u>, have been studied for their anticancer properties. Cellect has not been studied in clinical trials and there is no evidence that it can be used to prevent or treat any diseases in humans.

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Warnings

This product has not been approved by the FDA. **TOP**

Contraindications

Pregnant or lactating women should consult their physician before using this product.

Adverse Reactions

- Upset stomach
- Loose stools
- ТОР

References

1. Cellect. Product Web site. <u>http://www.cellect.org</u> (accessed July 25, 2008).



E-mail your questions and comments to <u>aboutherbs@mskcc.org</u>.

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