



## R.G.C.C.-RESEARCH GENETIC CANCER CENTRE LTD

Florina, 18 / 06 / 2014

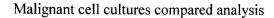
Dear Colleague,

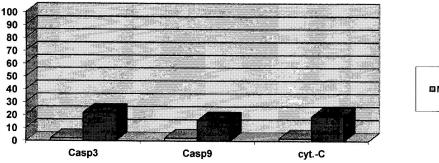
We send you the results from the analysis on a patient Ms Agnes Harms suffering from gastric carcinoma stage II/III. The sample that was sent to us for analysis was a sample of 15ml of whole blood that contained EDTA-Ca as anti-coagulant, and packed with an ice pack.

In our laboratory we made the following:

- We isolated the malignant cells using Oncoquick with a membrane that isolates malignant cells from normal cells after centrifugation and positive and negative selection using epithelial membrane cell marker and anti-CD45 as cell marker
- We developed two (2) different cultures from malignant cells (one with PD MIX in the culture media –in concentration AUC- and one without the ingredient) from the blood sample of patient above.
- From both cultures we measure the activity of caspase 3, caspase 9 and cytochrome c.

The results are presented below:





■Normal ■PD MIX

In the culture with PD MIX we notice increase of caspase 3 activity and cytochrome c in compare with normal cell culture

**Conclusion:** We notice that PD MIX can induce the apoptosis to the cancer cell becoming from the patient above.

Sincerely.

Ioannis Papasotiriou MD., PhD
Head of molecular medicine dpt. of
R.G.C.C.-RESEARCH GENETIC CANCER CENTRE LTD

\*Be advised that any nutritional program suggested is not intended as a treatment for any disease. The intent of any nutritional recommendation is to support the physiological and biochemical processes of the human body, and not to diagnose, treat, cure, prevent any disease or condition. Always work with a qualified health care provider before making changes to your diet, prescription medication, lifestyle or exercise activities.



## R.G.C.C.-RESEARCH GENETIC CANCER CENTRE LTD

Florina, 23/10/2014

Dear Colleague,

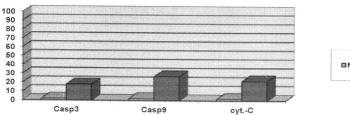
We send you the results from the analysis on a patient Ms Man suffering from cervical carcinoma stage N/A. The sample that was sent to us for analysis was a sample of 25ml of whole blood that contained EDTA-Ca as anti-coagulant, and packed with an ice pack.

In our laboratory we made the following:

- We isolated the malignant cells using Oncoquick with a membrane that isolates malignant cells from normal cells after centrifugation and positive and negative selection using epithelial membrane cell marker and anti-CD45 as cell marker.
- We developed two (2) different cultures from malignant cells (one with the Agaricus Blazei Muril in the culture media –in concentration AUC- and one without the ingredient) from the blood sample of patient above.
- From both cultures we measure the activity of caspase 3, caspase 9 and cytochrome c.

The results are presented below:

Malignant cell cultures compared analysis



■Normal ■PD MIX

In the culture with PD MIX we notice increase of caspase 3 activity and cytochrome c in compare with normal cell culture in any dilution.

**Conclusion:** We notice that PD MIX can induce the apoptosis to the cancer cell becoming from the patient above.

Sincerely,

Ioannis Papasotiriou MD., PhD Head of molecular medicine dpt. of R.G.C.C.-RESEARCH GENETIC CANCER CENTRE LTD

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