HONOKIOL



Nalakrats• 24 hours ago•<u>11 Replies</u>

[Some Integrative Oncologists refer to Honokiol as a Natural Chemo]

AR signaling is implicated in the transition of Pca from an Hormone-Sensitive State to a Castrate-Resistant State.[Sometimes referred to as Androgen-Independent]. So it is important to have novel drugs or supplements for inhibition of AR activity. We know today that over a period of 8 years of different studies that Honokiol inhibits the growth of human Pca Cells by causing cell cycle arrest and apoptosis regardless of Androgen Responses or those tumors containing the P53 Gene Mutation. [Why mention P53--->many Mutant P53 Proteins acquire Oncogenic Properties that enable them to promote invasion, metastasis, proliferation and cancer cell survival. Honokiol Treatment decreases the protein level of AR in both Androgen-Sensitive and Androgen-Independent Pca cells. The Honokiol Downregulation of the AR protein is due to down right Degradation, as well as a reduction in the AR messages. [Many you know of my zeal to control protein messages especially from mRNA when being PSA Undetectable]

In going to Castrate Resistance the AR Translocates to the Cytoplasm of the cancer Cell. ***This Transcriptional Stimulated Nuclear Translocation of the AR again to the cytoplasm is highly suppressed greatly in the presence of Honokiol. Honokiol Treatment causes a significant decrease in expression as well as secretion of AR regulated PSA, and Honokiol is able to inhibit LNCaP Cell Growth. For those that do not know LNCaP Cell lines are very sensitive to Androgens.

While ADT has certain SE's one that many on ADT worry about is Osteoporosis. As an aside Honokiol has shown to promote Bone Stability, by inhibiting RANKL

signaling. You all can look up RANKL signaling. I am not suggesting you give up ADT and substitute Honokiol, but some of us use them together.

Honokiol crosses the Blood Brain Barrier, and is currently under investigation for certain Brain cancers. I have not discussed Honokiol which comes from the Magnolia Bark before, though I have known of its anti-cancer activities and have used this Agent for 4 years---3 times a day.

There is no need to ask me what I use--I can say there are many products out there--but anyone interested in exploring its use should only use those products that are 98% Pure Honokiol. Most products are just extracts of the Magnolia Bark, which contains Honokiol. The purified fractionated Pure Honokiol is what has been used in Pca research as well as other cancer research.

Nalakrats



Karmaji23 hours ago

many thanks...



GreenStreet23 hours ago

Nal many thanks for this .I will investigate further.



CrocodileShoes22 hours ago

Hi Nal, I've been taking Honokiol for about a year. But I'm not sure what would be an approriate dosage. Do you have any thoughts (yes, I know, you're not prescribing anything!)



Ralph1966 in reply to CrocodileShoes22 hours ago

Hi, which brand you are using?



Ramp7 in reply to Ralph196619 hours ago

A lotta choices....



D Alden in reply to Ralph196618 hours ago

I use Honopure brand they claim it is pure Honokiol. Some brands have a blend of

Magnolol & Honokiol, % that is Honokiol is often not stated.



Spyder5422 hours ago

Thanks Nal. That is a very harsh caveat, on the cross of the Blood Brain Barrier. Sometimes I think, no risk, no return. Mike



Lulu70015 hours ago

Aha! Per Dr Uzick my naturalpathic oncologist I've taken ecoNutrients Hono Pure over six years. No stopping now! Thanks Nal.



Fanger1 in reply to Lulu70012 hours ago

God Bless Mother Nature



TFBUNDY11 hours ago

Hi Nal. Enjoy your break bothering the fish population. Honokiol looks great except for bioavailability. There are a few research papers on mitochondria targeted honokiol which look very good. Do you know if there is anything available or know how to make it? Have fun and stay well



Fiddler20041 hour ago

Thanks for the info... I'm taking a CYP450 inducer (prednisone) so I have to do more research and ask Oncologist if Honokiol would be safe



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Rahul Patel•1 day ago 1 Reply

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I introduced the BIRM Product for Immune Health about 5+ years ago. One of the issues with BIRM, for those that use it, is the preparation is not totally...



Nalakrats•1 day ago 11 Replies

Brain Fog?

At this point brain fog is my most annoying side effect of ADT. I am going to start carrying around a pad of paper and pen so I can write down what I am doing....



<u>spencoid2</u>•1 day ago 26 Replies

2nd infusion of LU-177

Just did my 2nd infusion of LU-177. And had a scan the next morning. The doctor was happy that the results looked better than the baseline scan done in April...



Enzalutamide versus Abiraterone Acetate/Prednisone

New French study below [1].

It is well-known that there is overlap in the reasons why resistance to Enzalutamide [Xtandi] & Abiraterone [Zytiga] occur. This...



pjoshea13•1 day ago 10 Replies

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