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### *Basic Study*

Effects of commercially produced almond by-products on chemotherapy-induced mucositis in rats

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Michelle G Wirthensohn

### **Abstract**

#### *AIM*

To determine if almond extracts reduce the severity of chemotherapy-induced mucositis as

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The effect of hippophae rhamnoides extract on oral mucositis induced in rats with ... This findings indicate that HRE as a natural product is an important ... Oral mucositis causes either discontinuation or reduced chemotherapy dose. ... and antimicrobial effects, and inhibiting the production of proinflammatory cytokines.

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Article (PDF Available) in Natural product research 24(8):697-702 · May ... In this investigation, the effect of Matricaria chamomilla extract on linear ... Thirty male Wistar rats were subjected to a linear 3 cm incision made over the skin of the back. .... of a chamomile mouthwash for prevention of 5-FU-induced oral mucositis.

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