Accepted Manuscript

Title: Anti-hypertensive peptides released from milk proteins

by probiotics

Authors: Fatah B Ahtesh, Lily Stojanovska, Vasso

Apostolopoulos

PII: S0378-5122(18)30394-3

DOI: https://doi.org/10.1016/j.maturitas.2018.06.016

Reference: MAT 7028

To appear in: *Maturitas*

Received date: 11-6-2018 Revised date: 21-6-2018 Accepted date: 30-6-2018

Please cite this article as: Ahtesh FB, Stojanovska L, Apostolopoulos V, Antihypertensive peptides released from milk proteins by probiotics, *Maturitas* (2018), https://doi.org/10.1016/j.maturitas.2018.06.016

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

Highlights

- Fermentation of milk proteins supports high production of bioactive peptides.
- A functional milk drink with antihypertensive properties could be developed.
- Antihypertensive peptides released from milk proteins normalize blood pressure in spontaneously hypertensive rats.
- Consumption of bioactive peptides reduces hypertension in humans.

Maturitas Review

Anti-hypertensive peptides released from milk proteins by probiotics

Fatah B Ahtesh a, Lily Stojanovska A, Vasso Apostolopoulos **

* Corresponding author: **Fatah B Ahtesh**, Victoria University, Institute for Health and Sport, Hoppers Lane, Building 2 west, Werribee Campus, VIC Australia

Email addresses:

Fatah.Ahtesh@live.vu.edu.au (F. Ahtesh), Lily.Stojanovska@vu.edu.au (S. Stojanovska), Vasso.Apostolopoulos@vu.edu.au (V. Apostolopoulos)

a Institute for Health and Sport, Victoria University, Melbourne VIC Australia

Download English Version:

https://daneshyari.com/en/article/8283750

Download Persian Version:

https://daneshyari.com/article/8283750

<u>Daneshyari.com</u>