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Czech J. Food Sci.

**Velíšek J., Kubec R.,
Cejpek K.**

Biosynthesis of food constituents: Peptides – a review

Czech J. Food Sci., 24 (2006): 149-155

This review article gives a brief survey of principal pathways that lead to the biosynthesis of most important peptides occurring in foods. Glutathione, selected plant γ -glutamyl peptides, and animal histidine dipeptides are included in this review.

Keywords:

biosynthesis; glutathione; γ -glutamyl peptides; *S*-alk(en)ylcysteine sulfoxides; phytochelatins; histidine dipeptides; carnosine; anserine; balenine

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