

ORAL INSULIN DELIVERY USING BOVINE MUCIN

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Reviews

It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book. (Lavina Torp)

ORAL INSULIN DELIVERY USING BOVINE MUCIN



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Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Mucin was used as a delivering agent in oral insulin formulation | The purpose of this research was to investigate whether bovine mucin has the potential to serve as an oral delivery agent peptide drugs like insulin. mucin was proceessed from the small intestine of freshly slaughter cow via precipitation with acetone,air-drying and pulvirized. The mucin so extracted was used for further study. The physiochemical viscosity and bioadhessiveness property was assessed. Several ratio of mucin:insulin was formulated into catchet and was used for the glucose lowering potential in an alloxan made hyperghlycaemia rats, insulin alone was used as a control. The mechanism of insulin release from the catchet was study. The results of the physiochemical property revealed carbohydrate,protein, fat and oil. The viscosity and the bioadhessiveness was mucin concentration dependent. All the animal show a glucose lowering potential and it is best in the formulation with high mucin content. Based on our finding, we proposed that the biological activity of insulin in preserved in the preparation: and mucin protected the degradation f insulin inthe GIT. | Format: Paperback | Language/Sprache: english | 165 gr | 220x150x6 mm | 112 pp.

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