

Evidence of Calcitonin-Induced Inhibition of Calcitonin Secretion in Porcine Thyroid Slices

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First Published January 1, 1976 Research Article

Article Information

Proceedings of the Society for Experimental Biology and Medicine, Volume: 151 issue: 1, page(s): 110-112

Issue published: January 1, 1976

Abstract

Summary

In the present study, the possibility of calcitonin-induced self-inhibition in porcine thyroid slices was examined. Replacing the incubation medium at 5-min intervals during incubation and increasing the volume of incubation from 2 to 15 ml were observed to enhance calcium-stimulated calcitonin secretion *in vitro*.

The authors gratefully acknowledge the generous supply of porcine thyroids by Mr. T. F. Andreskowski of Wilson and Co., and the technical assistance of Mrs. Patricia Reese. This study was supported in part by NSF Grant GB-43214.