Influence of subcutaneous proglucagon-producing tumours on the pancreas and small intestine of nude mice

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Associação entre resistência insulínica e secreção de GLP-2 em obesos: um estudo piloto

ABSTRACT

RESUMO

INTRODUCTION

Description: -
-Influence of subcutaneous proglucagon-producing tumours on the pancreas and small intestine of nude mice
-
Canadian theses = -- Thèses canadiennesInfluence of subcutaneous proglucagon-producing tumours on the pancreas and small intestine of nude mice
Notes: Thesis (M.Sc.) -- University of Toronto, 1994.
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Tags: #Modulating #the #therapeutic #response #of #tumours #to #dietary #serine #and #glycine #starvation

Induction of Intestinal Epithelial Proliferation by Glucagon

Consistently, both flow cytometry assay and TUNEL assays showed that either knockdown of Fas or treatment with Z-VAD-FMK could remarkably suppress cell apoptosis induced by CRIP1 silencing Fig. Worldwide there is large geographic variability in incidence, and these differences are similar in both sexes ;.

Modulating the therapeutic response of tumours to dietary serine and glycine starvation

Brom M, Joosten L, Oyen WJG, Gotthardt M, Boerman OC: Radiolabelled GLP-1 analogues for in vivo targeting of insulinomas. There is increasing evidence that diverse solid tumours are hierarchically organized and sustained by a distinct subpopulation of CSCs. Our hypothesis is confirmed by the Co-IP assay and the interaction between CRIP1 and Fas was verified.

Cysteine

After subsequent cooling to 20°C, spectra were identical to the ones taken before thermal denaturation. P values were calculated by t-test unpaired, one-tailed.

Cysteine

Bars and lines show average and s. With the presence of the LIM domain that directing protein-protein interaction, CRIP1 was proposed directly interacted with Fas in CRC cells to enable the Fas mediated apoptotic cascade. To assess the size of liver metastases, each liver was completely cut into serial sections with a distance between each section of 200 μm.

Modulating the therapeutic response of tumours to dietary serine and glycine starvation

The funders had no role in study design, data collection and analysis, decision to publish, or preparation of the manuscript. Involvement of organic cation transporter 1 in hepatic and intestinal distribution of metformin. For Ex4NOD12, the overall uptake in the pancreas, tumour and kidney was higher, and for Ex4NOD27, the pancreas and tumour uptake were lower, while the kidney uptake was the same.

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