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We use this protocol and it's

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The protocols.io team notes that research involving animals and humans must be conducted according to internationally-accepted standards and should always have prior approval from an Institutional Ethics Committee or Board.

Abstract

Inclusion

Age below 30 or above 50.

English Speaking.

Able to provide consent.

Resected pancreas tissue.

Clear and normal

structured islets of Langerhans, acinus, and ducts from H&E.

Exclusion

Large region of squamous metaplasia or PanIN. Abnormal or missing hematoxylin nucleus stain. Strong personal history of diabetes or pancreatitis. Large area percentage of stromal cells.



Disclaimer

Patient samples will be obtained from distal pancreatectomy, splenectomy, and cholecystectomy. No other procedures or follow-up is needed for research purposes.

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