

Resource Summary Report

Generated by NIF on Sep 1, 2026

nPOD6586

RRID:SAMN38117306

Type: Biosample

Proper Citation

nPOD, Cat# nPOD_6586, RRID:SAMN38117306

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN38117306>

Proper Citation: nPOD, Cat# nPOD_6586, RRID:SAMN38117306

Sex: male

Species: Homo sapiens

Disease: No Diabetes

Vendor: University of Florida

Comments: Pancreata and related tissues, serum, and blood are received from cadaveric organ donors or autopsy and processed by a core lab according to standardized operating procedures. Biospecimens are then made available through the nPOD website for use in scientific studies.,

Age: 13.21

Tissue: Pancreas, Pancreatic Lymph Nodes, Serum, Small Intestine, Spleen, Whole Blood

Biosample Name: nPOD6586

NCBI Biosample ID: SAMN38117306

Cross References: NCBI.BIOPROJECT:PRJNA662928

Record Creation Time: 20240812T225628+0000

Record Last Update: 20260829T173602+0000

Ratings and Alerts

No rating or validation information has been found for nPOD6586.

No alerts have been found for nPOD6586.

Data and Source Information

Source: [NCBI Biosample](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Drotar DM, et al. (2025) Loss of Insulin-Positive Cell Clusters Precedes the Decrease in Islet Frequency and β -Cell Area in Type 1 Diabetes. Diabetes.

Huber MK, et al. (2025) Beta cell dysfunction occurs independently of insulitis in type 1 diabetes pathogenesis. Cell reports, 44(9), 116174.

Drotar DM, et al. (2024) Impaired islet function and normal exocrine enzyme secretion occur with low inter-regional variation in type 1 diabetes. Cell reports, 43(6), 114346.