

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

nPOD6543

RRID:SAMN25652254

Type: Biosample

Proper Citation

nPOD, Cat# nPOD_6543, RRID:SAMN25652254

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN25652254>

Proper Citation: nPOD, Cat# nPOD_6543, RRID:SAMN25652254

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: 3.5

Tissue: Accessory Spleen, Non-Pancreatic Lymph Nodes, Pancreas, Pancreatic Lymph Nodes, Plasma, Serum, Small Intestine, Spleen

Biosample Name: nPOD6543

NCBI Biosample ID: SAMN25652254

Cross References: NCBI.BIOPROJECT:PRJNA662928

Record Creation Time: 20240812T225712+0000

Record Last Update: 20260815T174034+0000

Ratings and Alerts

No rating or validation information has been found for nPOD6543.

No alerts have been found for nPOD6543.

Data and Source Information

Source: [NCBI Biosample](#)

Usage and Citation Metrics

We found 2 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.

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.