

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## nPOD6547

RRID:SAMN25652258

Type: Biosample

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### Proper Citation

nPOD, Cat# nPOD\_6547, RRID:SAMN25652258

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### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN25652258>

**Proper Citation:** nPOD, Cat# nPOD\_6547, RRID:SAMN25652258

**Sex:** female

**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:** 6.64

**Tissue:** Non-Pancreatic Lymph Nodes, Pancreas, Pancreatic Lymph Nodes, Serum, Spleen

**Biosample Name:** nPOD6547

**NCBI Biosample ID:** SAMN25652258

**Cross References:** NCBI.BIOPROJECT:PRJNA662928

**Record Creation Time:** 20240812T225709+0000

**Record Last Update:** 20260725T182335+0000

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### Ratings and Alerts

No rating or validation information has been found for nPOD6547.

No alerts have been found for nPOD6547.

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## Data and Source Information

**Source:** [NCBI Biosample](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Drotar DM, et al. (2025) Loss of Insulin-Positive Cell Clusters Precedes the Decrease in Islet Frequency and  $\beta$ -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.