

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## nPOD6540

RRID:SAMN25652251

Type: Biosample

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### Proper Citation

nPOD, Cat# nPOD\_6540, RRID:SAMN25652251

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### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN25652251>

**Proper Citation:** nPOD, Cat# nPOD\_6540, RRID:SAMN25652251

**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:** 6.86

**Tissue:** Pancreas, Pancreatic Lymph Nodes, Small Intestine, Serum, Spleen

**Biosample Name:** nPOD6540

**NCBI Biosample ID:** SAMN25652251

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

**Record Creation Time:** 20240812T225716+0000

**Record Last Update:** 20260801T181943+0000

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### Ratings and Alerts

No rating or validation information has been found for nPOD6540.

No alerts have been found for nPOD6540.

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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 [dkNET](#) .

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.