

# Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

## nPOD6563

RRID:SAMN30386851

Type: Biosample

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### Proper Citation

nPOD, Cat# nPOD\_6563, RRID:SAMN30386851

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### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN30386851>

**Proper Citation:** nPOD, Cat# nPOD\_6563, RRID:SAMN30386851

**Sex:** female

**Species:** Homo sapiens

**Disease:** Type 1 Diabetes Mellitus

**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:** 14.56

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

**Biosample Name:** nPOD6563

**NCBI Biosample ID:** SAMN30386851

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

**Record Creation Time:** 20240812T225654+0000

**Record Last Update:** 20260815T174034+0000

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### Ratings and Alerts

No rating or validation information has been found for nPOD6563.

No alerts have been found for nPOD6563.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Amdare N, et al. (2026) Islet-derived T cells from both mice and humans recognize conserved insulin A-chain peptides presented by HLA-C\*03:04. Journal of immunology (Baltimore, Md. : 1950), 215(2).

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.