

Resource Summary Report

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

nPOD6563

RRID:SAMN30386851

Type: Biosample

Proper Citation

nPOD, Cat# nPOD_6563, RRID:SAMN30386851

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

Ratings and Alerts

No rating or validation information has been found for nPOD6563.

No alerts have been found for nPOD6563.

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](#) .

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.