

Resource Summary Report

Generated by T1D on Sep 16, 2026

HPAP-102

RRID:SAMN22562813

Type: Biosample

Proper Citation

HPAP, Cat# HPAP-102, RRID:SAMN22562813

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN22562813>

Proper Citation: HPAP, Cat# HPAP-102, RRID:SAMN22562813

Sex: male

Species: Homo sapiens

Disease: Type 1 diabetes mellitus

Vendor: University of Pennsylvania

Age: 18

Tissue: Pancreas

Biosample Name: HPAP-102

NCBI Biosample ID: SAMN22562813

Cross References: NCBI.BIOPROJECT:PRJNA718330

Record Creation Time: 20240718T001050+0000

Record Last Update: 20260912T190147+0000

Ratings and Alerts

No rating or validation information has been found for HPAP-102.

No alerts have been found for HPAP-102.

Data and Source Information

Source: [NCBI Biosample](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Medina-Serpas MA, et al. (2026) Spatial transcriptomics from pancreas and local draining lymph node tissue reveals a lymphotoxin-?? signature in human type 1 diabetes. Cell reports, 45(4), 117144.