

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

HPAP-148

RRID:SAMN35774094

Type: Biosample

Proper Citation

HPAP, Cat# HPAP-148, RRID:SAMN35774094

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN35774094>

Proper Citation: HPAP, Cat# HPAP-148, RRID:SAMN35774094

Sex: male

Species: Homo sapiens

Disease: No Diabetes

Vendor: University of Pennsylvania

Age: 7

Tissue: Pancreas

Biosample Name: HPAP-148

NCBI Biosample ID: SAMN35774094

Cross References: NCBI.BIOPROJECT:PRJNA718330

Record Creation Time: 20240718T001005+0000

Record Last Update: 20260919T185547+0000

Ratings and Alerts

No rating or validation information has been found for HPAP-148.

No alerts have been found for HPAP-148.

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 [Kravitz](#) .

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.