

# Resource Summary Report

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

## HP-21108-01

RRID:SAMN18811143

Type: Biosample

### Proper Citation

IIDP, Cat# Pancreas-Scharp/Lacy-4416\_Islets, RRID:SAMN18811143

### Biosample Information

**URL:** <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN18811143>

**Proper Citation:** IIDP, Cat# Pancreas-Scharp/Lacy-4416\_Islets, RRID:SAMN18811143

**Sex:** male

**Species:** Homo sapiens

**Disease:** Normal

**Vendor:** City of Hope National Medical Center, Diabetes & Metabolism Research Institute

**Comments:** Human pancreatic islets were isolated using standardized procedures established at each manufacturing laboratory. Preparations were then distributed through the IIDP for use in scientific studies.,

**Age:** 26.00 Years

**Tissue:** Pancreas

**Biosample Name:** HP-21108-01

**NCBI Biosample ID:** SAMN18811143

**Cross References:** NCBI.BIOPROJECT:PRJNA431627

**Record Creation Time:** 20230307T193805+0000

**Record Last Update:** 20260919T185917+0000

### Ratings and Alerts

No rating or validation information has been found for HP-21108-01.

No alerts have been found for HP-21108-01.

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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 [RRID](#) .

Park J, et al. (2025) SIRT6 Is a Key Regulator of Pancreatic  $\beta$ -Cell Survival and Function During Aging. Diabetes.

Chepurny OG, et al. (2025) GLP-1 receptor agonist properties of a chimeric peptide derived by hybridization of Latrodectus  $\beta$ -Latrotoxin and Heloderma Exendin-4. General and comparative endocrinology, 368, 114745.