

Resource Summary Report

Generated by [NIF](#) on Jul 31, 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: 20260725T181517+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.

Data and Source Information

Source: [NCBI Biosample](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Park J, et al. (2025) SIRT6 Is a Key Regulator of Pancreatic β -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 β -Latrotoxin and Heloderma Exendin-4. General and comparative endocrinology, 368, 114745.