

Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

HPIMG111122

RRID:SAMN31697847

Type: Biosample

Proper Citation

IIDP, Cat# Pancreas-Imagine-4512_Islets, RRID:SAMN31697847

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN31697847>

Proper Citation: IIDP, Cat# Pancreas-Imagine-4512_Islets, RRID:SAMN31697847

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: 30.00 Years

Tissue: Pancreas

Biosample Name: HPIMG111122

NCBI Biosample ID: SAMN31697847

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20230307T191938+0000

Record Last Update: 20260815T173154+0000

Ratings and Alerts

No rating or validation information has been found for HPIMG111122.

No alerts have been found for HPIMG111122.

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 [kravitz2](#) .

Dickerson MT, et al. (2026) Glycolytic activation of β -cell Na^+/K^+ -ATPases containing $\beta 1$ -subunits accelerates Na^+ extrusion, prolonging the duration of Ca^{2+} oscillations but decreasing insulin secretion. Molecular metabolism, 103, 102296.