

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

HU1214

RRID:SAMN17831932

Type: Biosample

Proper Citation

IIDP, Cat# Pancreas-SCICRC-4396_Islets, RRID:SAMN17831932

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN17831932>

Proper Citation: IIDP, Cat# Pancreas-SCICRC-4396_Islets, RRID:SAMN17831932

Sex: male

Species: Homo sapiens

Disease: Type 2 Diabetes

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: 60.00 Years

Tissue: Pancreas

Biosample Name: HU1214

NCBI Biosample ID: SAMN17831932

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20230307T193833+0000

Record Last Update: 20260815T173215+0000

Ratings and Alerts

No rating or validation information has been found for HU1214.

No alerts have been found for HU1214.

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 [NIF](#) .

Sarkar S, et al. (2025) Osteocalcin induces phosphorylation of FOXO1 in human beta-cells and restores insulin expression under hyperglycemic conditions. Research square.