

# Resource Summary Report

Generated by [ASWG](#) on Aug 11, 2026

## HU1214

RRID:SAMN17831932

Type: Biosample

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### Proper Citation

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

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### 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:** 20260808T180749+0000

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### Ratings and Alerts

No rating or validation information has been found for HU1214.

No alerts have been found for HU1214.

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## Data and Source Information

**Source:** [NCBI Biosample](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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