

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

HU1284

RRID:SAMN38872001

Type: Biosample

Proper Citation

IIDP, Cat# , RRID:SAMN38872001

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN38872001>

Proper Citation: IIDP, Cat# , RRID:SAMN38872001

Sex: female

Species: Homo sapiens

Disease: Non-Diabetic

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: 54.00 Years

Tissue: Pancreas

Biosample Name: HU1284

NCBI Biosample ID: SAMN38872001

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20240306T003051+0000

Record Last Update: 20260815T173245+0000

Ratings and Alerts

No rating or validation information has been found for HU1284.

No alerts have been found for HU1284.

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](#) .

Wagner LE, et al. (2026) A mitochondrial ROS-dependent antiviral response promotes β cell resilience and is diminished in donors with type 1 diabetes. Science translational medicine, 18(850), eadx7770.

Wagner LE, et al. (2025) IFN- γ Induces Heterogenous ROS Production in Human β -Cells. bioRxiv : the preprint server for biology.