Resource Summary Report

Generated by NIF on Aug 14, 2026

HP-19131-01T2D

RRID:SAMN11642375
Type: Biosample

Proper Citation

IIDP, Cat# Pancreas-Scharp/Lacy-4154_Islets, RRID:SAMN11642375

Biosample Information

URL: https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN11642375

Proper Citation: IIDP, Cat# Pancreas-Scharp/Lacy-4154_Islets, RRID:SAMN11642375

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: 58.00 Years

Tissue: Pancreas

Biosample Name: HP-19131-01T2D

NCBI Biosample ID: SAMN11642375

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20230307T194254+0000

Record Last Update: 20260808T180751+0000

Ratings and Alerts

No rating or validation information has been found for HP-19131-01T2D.

No alerts have been found for HP-19131-01T2D.

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 .

Bandesh K, et al. (2026) Deep single-cell decoding of human pancreatic islets reveals T2D ??-cell gene expression defects. The EMBO journal, 45(11), 3978.