

Resource Summary Report

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

HP2401

RRID:SAMN55343530

Type: Biosample

Proper Citation

IIDP, Cat# , RRID:SAMN55343530

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN55343530>

Proper Citation: IIDP, Cat# , RRID:SAMN55343530

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: 53.00 Years

Tissue: Pancreas

Biosample Name: HP2401

NCBI Biosample ID: SAMN55343530

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20260305T054111+0000

Record Last Update: 20260815T173312+0000

Ratings and Alerts

No rating or validation information has been found for HP2401.

No alerts have been found for HP2401.

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](#) .

Melnyk O, et al. (2026) Real-time in vivo analysis of murine ?? cells reveals autophagic flux defects before onset of autoimmune diabetes. Science translational medicine, 18(850), eadj4902.