

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

RHIPAZ-045

RRID:SAMN48585017

Type: Biosample

Proper Citation

IIDP, Cat# , RRID:SAMN48585017

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN48585017>

Proper Citation: IIDP, Cat# , RRID:SAMN48585017

Sex: male

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: 50.00 Years

Tissue: Pancreas

Biosample Name: RHIPAZ-045

NCBI Biosample ID: SAMN48585017

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20250529T055525+0000

Record Last Update: 20260829T172827+0000

Ratings and Alerts

No rating or validation information has been found for RHIPAZ-045.

No alerts have been found for RHIPAZ-045.

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](#) .

Enriquez JR, et al. (2026) Messenger RNA delivery to islet ?? cells using conjugated lipid nanoparticles. Cell reports. Medicine, 7(3), 102634.

Lazimi CS, et al. (2025) Efficient transduction of pancreas tissue slices with genetically encoded calcium integrators. bioRxiv : the preprint server for biology.