

Resource Summary Report

Generated by [RRID](#) on Sep 21, 2026

HP2380

RRID:SAMN47788742

Type: Biosample

Proper Citation

IIDP, Cat# , RRID:SAMN47788742

Biosample Information

URL: <https://www.ncbi.nlm.nih.gov/biosample/?term=SAMN47788742>

Proper Citation: IIDP, Cat# , RRID:SAMN47788742

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: 51.00 Years

Tissue: Pancreas

Biosample Name: HP2380

NCBI Biosample ID: SAMN47788742

Cross References: NCBI.BIOPROJECT:PRJNA431627

Record Creation Time: 20250410T054400+0000

Record Last Update: 20260919T190006+0000

Ratings and Alerts

No rating or validation information has been found for HP2380.

No alerts have been found for HP2380.

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 [RRID](#) .

Dickerson MT, et al. (2026) Glycolytic activation of β -cell Na⁺/K⁺-ATPases containing β 1-subunits accelerates Na⁺ extrusion, prolonging the duration of Ca²⁺ oscillations but decreasing insulin secretion. Molecular metabolism, 103, 102296.