

Resource Summary Report

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Mount Sinai Biobank

RRID:SCR_004845

Type: Tool

Proper Citation

Mount Sinai Biobank (RRID:SCR_004845)

Resource Information

URL: <http://www.mssm.edu/research/institutes/institute-for-personalized-medicine/biobank>

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Description: The Mount Sinai Biobank is a large collection of DNA and plasma samples that are stored in a way that protects patients' privacy while allowing research to be performed on de-identified clinical information from Mount Sinai's data warehouse system. The Biobank's goal is to acquire samples from a total of 100,000 donors over a period of several years. Mount Sinai is one of only a handful of places nationwide establishing biobanks on such a large scale. Funded by the Charles R. Bronfman Institute for Personalized Medicine, the Biobank project is a research project that is approved by the Mount Sinai Institutional Review Board and is continuously reviewed. Biobank Facts: * 17947 donors between 18 and 89 years of age have already participated in Biobank. * 194111 aliquots of DNA and * 212005 aliquots of plasma are available for future research.

Abbreviations: Mount Sinai Biobank

Synonyms: Mount Sinai School of Medicine Biobank

Resource Type: biomaterial supply resource, material resource

Keywords: dna, plasma, clinical data

Funding: Charles R. Bronfman Institute for Personalized Medicine

Resource Name: Mount Sinai Biobank

Resource ID: SCR_004845

Alternate IDs: nlx_82806

Old URLs: <http://www.mssm.edu/research/institutes/institute-for-personalized-medicine/ipm-research/biobank>

Record Creation Time: 20220129T080226+0000

Record Last Update: 20260808T190456+0000

Ratings and Alerts

No rating or validation information has been found for Mount Sinai Biobank.

No alerts have been found for Mount Sinai Biobank.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Ali Marandi Ghoddousi R, et al. (2025) Comparative Single-Cell Transcriptome Analysis of c-Met Receptor Expressing and Non-Expressing Projection Neurons in the Developing Frontal and Visual Cortices. Developmental neuroscience, 1.

Roughton K, et al. (2013) Irradiation to the young mouse brain impaired white matter growth more in females than in males. Cell death & disease, 4(10), e897.