

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank and Research CoRE Facility

RRID:SCR_027565

Type: Tool

Proper Citation

Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank and Research CoRE Facility (RRID:SCR_027565)

Resource Information

URL: <https://icahn.mssm.edu/research/resources/deans-cores/neuropathology>

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Description: Provides access to collection of human postmortem brain tissues, including fresh, frozen, and formalin-fixed paraffin-embedded (FFPE) specimens, along with detailed clinical histories and neuropathological assessments. Available histology services include processing and embedding, slide sectioning for FFPE and cryosections, immunohistochemistry (IHC), immunofluorescence (IF), and advanced RNA assays such as RNAscope, BaseScope, and miRscope. High-resolution digital slide imaging is performed using the GT450 scanner. CoRE scientists also collaborate with investigators and trainees to support project development, method optimization and troubleshooting, data analysis.

Synonyms: Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank & Research CoRE, , Neuropathology Brain Bank & Research CoRE

Resource Type: core facility, access service resource, biomaterial supply resource, material resource, tissue bank, service resource

Keywords: ABRF, collection of human postmortem brain tissues, fresh, frozen, formalin-fixed paraffin-embedded (FFPE), specimens, histology services,

Resource Name: Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank and Research CoRE Facility

Resource ID: SCR_027565

Alternate IDs: ABRF_5602

Alternate URLs: <https://https://coremarketplace.org/?FacilityID=5602&citation=1>

Record Creation Time: 20251017T060948+0000

Record Last Update: 20260808T190804+0000

Ratings and Alerts

No rating or validation information has been found for Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank and Research CoRE Facility.

No alerts have been found for Icahn School of Medicine at Mount Sinai Neuropathology Brain Bank and Research CoRE Facility.

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](#) .

Chen M, et al. (2026) Quinone reductase 2 reads H3 serotonylation to support neuronal maturation. bioRxiv : the preprint server for biology.

Li K, et al. (2026) Scar-associated endothelial-stellate cellular crosstalk drives fibrosis resolution in MASH. Cell reports, 45(2), 116915.