

Resource Summary Report

Generated by [kravitz2](#) on Sep 5, 2026

HNDC Advanced Tissue Resource Center

RRID:SCR_012670

Type: Tool

Proper Citation

HNDC Advanced Tissue Resource Center (RRID:SCR_012670)

Resource Information

URL: <http://www.neurodiscovery.harvard.edu/resources/atrc.html>

Proper Citation: HNDC Advanced Tissue Resource Center (RRID:SCR_012670)

Description: Core facility that provides provides state-of-the-art molecular pathology resources to the Harvard community including laser capture microscopy, DNA/RNA/miRNA quality/expression analysis, Luminex FlexMap 3D multiplex bead cytometry, and real-time PCR. The ATRC is a fee-for-use facility. For NeuroDiscovery members, the first 10 hours of training, consultation and instrument use is free. This initial period is intended to provide a first time user with preliminary data/proof of concept regarding their project, and is generally sufficient when investigators work under the aegis of ATRC staff. Thereafter, the base fee varies depending on activity and the extent of your proposed work. Project-based charge-back agreements for large projects can be negotiated with the ATRC Director, Dr. Charles Vanderburg. Although priority is given to NeuroDiscovery members investigating neurodegenerative diseases and the CNS, the facility is also available to any academic investigators within the Harvard medical community and the greater-Boston research community. Under special arrangements the facility may also be made available to the commercial sector. Please contact ATRC Director, Dr. Charles Vanderburg, for details.

Abbreviations: HNDC ATRC

Synonyms: NeuroDiscovery Advanced Tissue Resource Center, Harvard NeuroDiscovery Center - Advanced Tissue Resource Center, Harvard NeuroDiscovery Center Advanced Tissue Resource Center, NeuroDiscovery Advanced Tissue Resource Center (ATRC)

Resource Type: access service resource, core facility, service resource

Keywords: laser capture microdissection, rna quality analysis, dna quality analysis

Resource Name: HNDC Advanced Tissue Resource Center

Resource ID: SCR_012670

Alternate IDs: SciEx_8803

Alternate URLs: <http://www.scienceexchange.com/facilities/advanced-tissue-resource-center-harvard>, <http://harvard.eagle-i.net/i/0000012c-e15c-7acd-2162-17a280000000>

Record Creation Time: 20220129T080311+0000

Record Last Update: 20260904T000758+0000

Ratings and Alerts

No rating or validation information has been found for HNDC Advanced Tissue Resource Center.

No alerts have been found for HNDC Advanced Tissue Resource Center.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.