

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

Peter MacCallum Cancer Centre Advanced Histology and Microscopy Core Facility

RRID:SCR_025432

Type: Tool

Proper Citation

Peter MacCallum Cancer Centre Advanced Histology and Microscopy Core Facility
(RRID:SCR_025432)

Resource Information

URL: <https://www.petermac.org/research/research-technologies/centre-for-advanced-histology-and-microscopy>

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Description: Provides tools and expertise in bio image analysis, histology, and microscopy. Facility allows for the preparation, visualization, and quantification of biological samples at the cellular and sub cellular levels. Researchers can choose to utilize our instruments independently or collaborate with our skilled staff through our fee-for-service options.

Abbreviations: CAHM

Synonyms: , Centre for Advanced Histology and Microscopy, Peter MacCallum Cancer Centre Advanced Histology and Microscopy

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

Keywords: bio image analysis, histology, microscopy, histology,

Resource Name: Peter MacCallum Cancer Centre Advanced Histology and Microscopy Core Facility

Resource ID: SCR_025432

Alternate IDs: ABRF_2819

Alternate URLs: <https://coremarketplace.org/?FacilityID=2819&citation=1>

Record Creation Time: 20240628T053249+0000

Ratings and Alerts

No rating or validation information has been found for Peter MacCallum Cancer Centre Advanced Histology and Microscopy Core Facility.

No alerts have been found for Peter MacCallum Cancer Centre Advanced Histology and Microscopy Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Gaudi AU, et al. (2026) Convergent evolution of scavenger cell development at brain borders. *Nature*, 651(8106), 743.

Seneviratne JA, et al. (2026) Embryonic stem cell factors DPPA2/4 amplify active H3K4me3-H2AK119ub chromatin domains in non-small cell lung cancer. *Genes & development*, 40(9-10), 756.

Baltaci OF, et al. (2026) Mural cells protect the adult brain from hemorrhage but do not control the blood-brain barrier in developing zebrafish. *eLife*, 14.

Di Pietro A, et al. (2026) Tumor-resident T cells and dendritic cells form an in situ archetype during immunotherapy response in melanoma. *Nature communications*, 17(1).

Zhang X, et al. (2025) Optimised modular anti-FLAG CAR T cells for solid tumor therapy. *Clinical & translational immunology*, 14(8), e70046.