

Resource Summary Report

Generated by PRECISE-TBI on Aug 7, 2026

Peter MacCallum Cancer Centre Genotyping Core Facility

RRID:SCR_025622

Type: Tool

Proper Citation

Peter MacCallum Cancer Centre Genotyping Core Facility (RRID:SCR_025622)

Resource Information

URL: <https://www.petermac.org/research/research-technologies/genotyping-core>

Proper Citation: Peter MacCallum Cancer Centre Genotyping Core Facility (RRID:SCR_025622)

Description: Provides mouse genotyping service, from extraction of genomic DNA from tissue to reporting of genotypes. Offers Mycoplasma testing of any cell line and authentication of human cell lines.

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

Keywords: Mycoplasma testing, mouse genotyping service, extraction of genomic DNA, reporting of genotypes,

Availability: Open

Resource Name: Peter MacCallum Cancer Centre Genotyping Core Facility

Resource ID: SCR_025622

Alternate IDs: ABRF_2903

Alternate URLs: <https://coremarketplace.org/?FacilityID=2903&citation=1>

Record Creation Time: 20240815T053252+0000

Record Last Update: 20260807T043035+0000

Ratings and Alerts

No rating or validation information has been found for Peter MacCallum Cancer Centre Genotyping Core Facility.

No alerts have been found for Peter MacCallum Cancer Centre Genotyping Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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.

de Menezes MN, et al. (2026) High efficiency CRISPR knock-in demonstrates that TCF1 is insufficient to reverse T cell exhaustion. *Nature communications*, 17(1).

Lai J, et al. (2026) Flt3L-mediated tumor cDC1 expansion enhances immunotherapy by priming stem-like CD8+ T cells in lymph nodes. *Nature immunology*, 27(3), 530.

Chen AXY, et al. (2025) Rewiring endogenous genes in CAR T cells for tumour-restricted payload delivery. *Nature*, 644(8075), 241.