

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

## Fred Hutchinson Cancer Center Preclinical Modeling Core Facility

RRID:SCR\_022617

Type: Tool

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### Proper Citation

Fred Hutchinson Cancer Center Preclinical Modeling Core Facility (RRID:SCR\_022617)

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### Resource Information

**URL:** <https://www.fredhutch.org/en/research/shared-resources/core-facilities/preclinical-modeling-core-lab.html>

**Proper Citation:** Fred Hutchinson Cancer Center Preclinical Modeling Core Facility (RRID:SCR\_022617)

**Description:** Supports development and maintenance of preclinical mouse models, including patient derived xenografts, cell line xenografts and genetically engineered mouse models.

**Synonyms:** Fred Hutchinson Cancer Center Preclinical Modeling Shared Resource

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

**Keywords:** development and maintenance of preclinical mouse models, patient derived xenografts, cell line xenografts, genetically engineered mouse models, ABRF, USEDit, NACCSR

**Availability:** Open

**Resource Name:** Fred Hutchinson Cancer Center Preclinical Modeling Core Facility

**Resource ID:** SCR\_022617

**Alternate IDs:** ABRF\_1529

**Alternate URLs:** [https://coremarketplace.org/RRID:SCR\\_022617/?citation=1](https://coremarketplace.org/RRID:SCR_022617/?citation=1)

**Record Creation Time:** 20220802T050144+0000

**Record Last Update:** 20260805T044504+0000

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### Ratings and Alerts

No rating or validation information has been found for Fred Hutchinson Cancer Center Preclinical Modeling Core Facility.

No alerts have been found for Fred Hutchinson Cancer Center Preclinical Modeling Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Rominger MC, et al. (2025) Mutant RIT1 cooperates with YAP to drive an EMT-like lung cancer state. Cell reports, 44(10), 116185.

Riley AK, et al. (2024) The deubiquitinase USP9X regulates RIT1 protein abundance and oncogenic phenotypes. iScience, 27(8), 110499.