

Resource Summary Report

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Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility

RRID:SCR_028661

Type: Tool

Proper Citation

Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility
(RRID:SCR_028661)

Resource Information

URL: <https://www.cruk.cam.ac.uk/core-facilities/pre-clinical-genome-editing/>

Proper Citation: Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility (RRID:SCR_028661)

Description: Core facility provides genome editing services in vitro and in vivo for translational cancer research. Services span functional genomics (CRISPR screens across cells, organoids and patient-derived xenograft models, integrated with single-cell RNA sequencing), transgenics (embryo manipulation, pronuclear injection, electroporation, cryopreservation, and import/export of genetically modified models), and multimodal pre-clinical trials run through a dedicated Small Animal Hospital using genetically engineered, xenograft and orthotopic models. Offers experimental design consultation to match editing technologies to each research question.

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

Keywords: ABRF, genome editing services, in vitro, in vivo, translational cancer research, functional genomics, CRISPR screens, cells, organoids, patient-derived xenograft models, single-cell RNA sequencing,

Availability: Open

Resource Name: Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility

Resource ID: SCR_028661

Alternate IDs: ABRF_6030

Alternate URLs: https://coremarketplace.org/RRID:SCR_028661/?citation=1,
<http://www.crisprcambridge.com/>

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Ratings and Alerts

No rating or validation information has been found for Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility.

No alerts have been found for Cancer Research UK Cambridge Institute Pre-Clinical Genome Editing Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.