

# Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

## B6.129P2-Dcaf1<sup>tm1.1Yxi</sup>/Mmnc

RRID:MMRRC\_066517-UNC

Type: Organism

### Proper Citation

RRID:MMRRC\_066517-UNC

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=66517](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=66517)

**Proper Citation:** RRID:MMRRC\_066517-UNC

**Description:** Mus musculus with name B6.129P2-Dcaf1<sup>tm1.1Yxi</sup>/Mmnc from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Apoptosis, Cancer, Cell Biology, Developmental Biology, Internal/Organ, Metabolism, Models for Human Disease, Neurobiology, Reproduction, Research Tools; Mutation Type: Targeted Mutation ; Collection:

**Phenotype:** abnormal cell cycle [MP:0003077] decreased fibroblast proliferation [MP:0011704] increased fibroblast apoptosis [MP:0013501]

**Affected Gene:** Dcaf1

**Catalog Number:** 066517-UNC

**Background:** Targeted Mutation

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:25557551](#), [PMID:18606781](#), [PMID:22157821](#), [PMID:24357321](#)

**Alternate IDs:** MMRRC\_66517-UNC, MMRRC\_066517, MMRRC\_66517

**Organism Name:** B6.129P2-Dcaf1<sup>tm1.1Yxi</sup>/Mmnc

**Record Creation Time:** 20230308T055508+0000

**Record Last Update:** 20260808T125014+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.129P2-*Dcaf1*<sup>tm1.1Yxi</sup>/Mmnc.

No alerts have been found for B6.129P2-*Dcaf1*<sup>tm1.1Yxi</sup>/Mmnc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.