

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Mirc27^{tm1Mtm}/Mirc27^{tm1Mtm}](#)

RRID:MGI:5316027

Type: Organism

Proper Citation

RRID:MGI:5316027

Organism Information

URL:

Proper Citation: RRID:MGI:5316027

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: no phenotypic analysis

Affected Gene: Mirc27

Genomic Alteration: tm1Mtm

Catalog Number: 5316027

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22570807](#)

Organism Name: Mirc27^{tm1Mtm}/Mirc27^{tm1Mtm}

Record Creation Time: 20240120T190152+0000

Record Last Update: 20240130T201745+0000

Ratings and Alerts

No rating or validation information has been found for Mirc27^{tm1Mtm}/Mirc27^{tm1Mtm}.

No alerts have been found for Mirc27^{tm1Mtm}/Mirc27^{tm1Mtm}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.