

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[Mirc32^{tm1Gcon}/Mirc32^{tm1Gcon}](#)

RRID:MGI:4443313

Type: Organism

Proper Citation

RRID:MGI:4443313

Organism Information

URL:

Proper Citation: RRID:MGI:4443313

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

Species: Mus musculus

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

Phenotype: abnormal vascular smooth muscle physiology, abnormal aorta tunica intima morphology, abnormal aorta smooth muscle morphology, abnormal aorta tunica media morphology, abnormal response/metabolism to endogenous compounds, decreased systemic arterial systolic blood pressure

Affected Gene: Mirc32

Genomic Alteration: tm1Gcon

Catalog Number: 4443313

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19816508](#)

Organism Name: Mirc32^{tm1Gcon}/Mirc32^{tm1Gcon}

Record Creation Time: 20240120T190300+0000

Record Last Update: 20240130T201822+0000

Ratings and Alerts

No rating or validation information has been found for Mirc32^{tm1Gcon}/Mirc32^{tm1Gcon}.

No alerts have been found for Mirc32^{tm1Gcon}/Mirc32^{tm1Gcon}.

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.