

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Rictor^{tm1Mgn}/Rictor^{tm1Mgn}](#)

RRID:MGI:3706123

Type: Organism

Proper Citation

RRID:MGI:3706123

Organism Information

URL:

Proper Citation: RRID:MGI:3706123

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

Species: Mus musculus

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

Phenotype: small placenta, abnormal placenta labyrinth morphology, hydrops fetalis, lethality throughout fetal growth and development, complete penetrance

Affected Gene: Rictor

Genomic Alteration: tm1Mgn

Catalog Number: 3706123

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16962829](#)

Organism Name: Rictor^{tm1Mgn}/Rictor^{tm1Mgn}

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Rictor^{tm1Mgn}/Rictor^{tm1Mgn}.

No alerts have been found for Rictor^{tm1Mgn}/Rictor^{tm1Mgn}.

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.