

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Nup107^{em1Rajk}/Nup107^{em1Rajk}](#)

RRID:MGI:6149755

Type: Organism

Proper Citation

RRID:MGI:6149755

Organism Information

URL:

Proper Citation: RRID:MGI:6149755

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: reduced female fertility, reproductive system phenotype

Affected Gene: Nup107

Genomic Alteration: em1Rajk

Catalog Number: 6149755

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29363275](#)

Organism Name: Nup107^{em1Rajk}/Nup107^{em1Rajk}

Record Creation Time: 20240120T185818+0000

Record Last Update: 20240130T201534+0000

Ratings and Alerts

No rating or validation information has been found for Nup107^{em1Rajk}/Nup107^{em1Rajk}.

No alerts have been found for Nup107^{em1Rajk}/Nup107^{em1Rajk}.

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.