

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Ercc5^{tm1Shm}/Ercc5^{tm1Shm}](#)

RRID:MGI:3043697

Type: Organism

Proper Citation

RRID:MGI:3043697

Organism Information

URL:

Proper Citation: RRID:MGI:3043697

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

Species: Mus musculus

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

Phenotype: phototoxicity, postnatal growth retardation, postnatal lethality, complete penetrance, abnormal small intestine morphology

Affected Gene: Ercc5

Genomic Alteration: tm1Shm

Catalog Number: 3043697

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15082767](#)

Organism Name: Ercc5^{tm1Shm}/Ercc5^{tm1Shm}

Record Creation Time: 20240120T190659+0000

Record Last Update: 20240130T202039+0000

Ratings and Alerts

No rating or validation information has been found for Ercc5^{tm1Shm}/Ercc5^{tm1Shm}.

No alerts have been found for Ercc5^{tm1Shm}/Ercc5^{tm1Shm}.

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.