

Resource Summary Report

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

[Abcb7^{tm1Mdf}; Tg\(Nes-cre\)1Kln](#)

RRID:MGI:3629065

Type: Organism

Proper Citation

RRID:MGI:3629065

Organism Information

URL:

Proper Citation: RRID:MGI:3629065

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

Species: Mus musculus

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

Phenotype: postnatal lethality, complete penetrance, nervous system phenotype, neonatal lethality, incomplete penetrance

Affected Gene: Tg(Nes-cre)1Kln, Abcb7

Genomic Alteration: tm1Mdf, Tg(Nes-cre)1Kln

Catalog Number: 3629065

Background: either: B6.Cg-Tg(Nes-cre)1Kln Abcb7 or (involves: 129S4/SvJae * 129S6/SvEvTac * C57BL/6 * SJL)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16467350](#)

Organism Name: Abcb7^{tm1Mdf}; Tg(Nes-cre)1Kln

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Abcb7^{tm1Mdf}; Tg(Nes-cre)1Kln.

No alerts have been found for Abcb7^{tm1Mdf}; Tg(Nes-cre)1Kln.

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.