

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

[Abcb7^{tm1Mdf}; Edil3^{Tg\(Sox2-cre\)1Amc/Edil3⁺}](#)

RRID:MGI:3629061

Type: Organism

Proper Citation

RRID:MGI:3629061

Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: embryonic lethality between somite formation and embryo turning, complete penetrance

Affected Gene: Edil3, Abcb7

Genomic Alteration: tm1Mdf, Tg(Sox2-cre)1Amc

Catalog Number: 3629061

Background: either: B6.Cg-Edil3 Abcb7 or (involves: 129S4/SvJae * 129S6/SvEvTac * C57BL/6 * CBA)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16467350](#)

Organism Name: Abcb7^{tm1Mdf}; Edil3^{Tg(Sox2-cre)1Amc/Edil3⁺}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Abcb7^{tm1Mdf}; Edil3^{Tg(Sox2-cre)1Amc}/Edil3⁺.

No alerts have been found for Abcb7^{tm1Mdf}; Edil3^{Tg(Sox2-cre)1Amc}/Edil3⁺.

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.