

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Edil3^{Tg\(Sox2-cre\)}1Amc/Edil3⁺; Trim28^{tm1.1lpc}/Trim28^{tm1.2lpc}](#)

RRID:MGI:5620619

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5620619

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

Species: Mus musculus

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

Phenotype: abnormal vitelline vasculature morphology, embryonic growth arrest, abnormal digestive system development, wavy neural tube, embryo phenotype, abnormal lateral plate mesoderm morphology, short rostral-caudal axis

Affected Gene: Trim28, Edil3

Genomic Alteration: tm1.1lpc, tm1.2lpc, Tg(Sox2-cre)1Amc

Catalog Number: 5620619

Background: involves: 129S2/SvPas * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22110054](#)

Organism Name: Edil3^{Tg(Sox2-cre)}1Amc/Edil3⁺; Trim28^{tm1.1lpc}/Trim28^{tm1.2lpc}

Record Creation Time: 20240120T190032+0000

Record Last Update: 20240130T201657+0000

Ratings and Alerts

No rating or validation information has been found for Edil3^{Tg(Sox2-cre)1Amc/Edil3⁺}; Trim28^{tm1.1lpc/Trim28^{tm1.2lpc}}.

No alerts have been found for Edil3^{Tg(Sox2-cre)1Amc/Edil3⁺}; Trim28^{tm1.1lpc/Trim28^{tm1.2lpc}}.

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.