

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 21, 2026

## [Six2<sup>tm3\(EGFP/cre/ERT2\)Amc</sup>/Six2<sup>tm3\(EGFP/cre/ERT2\)Amc</sup>](#)

RRID:MGI:3848504

Type: Organism

### Proper Citation

RRID:MGI:3848504

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3848504

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

**Species:** Mus musculus

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

**Phenotype:** neonatal lethality, complete penetrance

**Affected Gene:** Six2

**Genomic Alteration:** tm3(EGFP/cre/ERT2)Amc

**Catalog Number:** 3848504

**Background:** involves: 129 \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18682239](#)

**Organism Name:** Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>/Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>

**Record Creation Time:** 20240120T190336+0000

**Record Last Update:** 20240130T201843+0000

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## Ratings and Alerts

No rating or validation information has been found for Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>/Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>.

No alerts have been found for Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>/Six2<sup>tm3(EGFP/cre/ERT2)Amc</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Ryan AR, et al. (2021) Vascular deficiencies in renal organoids and ex vivo kidney organogenesis. Developmental biology, 477, 98.