

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

Six2^{tm3(EGFP/cre/ERT2)Amc}/Six2^{tm3(EGFP/cre/ERT2)Amc}

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^{tm3(EGFP/cre/ERT2)Amc}/Six2^{tm3(EGFP/cre/ERT2)Amc}

Record Creation Time: 20240120T190336+0000

Record Last Update: 20240130T201843+0000

Ratings and Alerts

No rating or validation information has been found for Six2^{tm3(EGFP/cre/ERT2)Amc}/Six2^{tm3(EGFP/cre/ERT2)Amc}.

No alerts have been found for Six2^{tm3(EGFP/cre/ERT2)Amc}/Six2^{tm3(EGFP/cre/ERT2)Amc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

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