

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

## Tg(Mx1-cre)1Cgn; Etv6<sup>tm2Sho</sup>/Etv6<sup>tm2Sho</sup>

RRID:MGI:3056264

Type: Organism

### Proper Citation

RRID:MGI:3056264

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3056264

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

**Species:** Mus musculus

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

**Phenotype:** decreased neutrophil cell number, thrombocytopenia

**Affected Gene:** Etv6, Tg(Mx1-cre)1Cgn

**Genomic Alteration:** tm2Sho, Tg(Mx1-cre)1Cgn

**Catalog Number:** 3056264

**Background:** involves: 129S1/Sv \* C57BL/6 \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15371326](#)

**Organism Name:** Tg(Mx1-cre)1Cgn; Etv6<sup>tm2Sho</sup>/Etv6<sup>tm2Sho</sup>

**Record Creation Time:** 20240120T190648+0000

**Record Last Update:** 20240130T202032+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Mx1-cre)1Cgn; Etv6<sup>tm2Sho</sup>/Etv6<sup>tm2Sho</sup>.

No alerts have been found for Tg(Mx1-cre)1Cgn; Etv6<sup>tm2Sho</sup>/Etv6<sup>tm2Sho</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 have not found any literature mentions for this resource.