

# Resource Summary Report

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

## Tg(Alb1-cre)7Gsc; Stat5b<sup>tm1Mam</sup>/Stat5b<sup>tm1Mam</sup>

RRID:MGI:4840247

Type: Organism

### Proper Citation

RRID:MGI:4840247

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4840247

**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 body weight

**Affected Gene:** Stat5b

**Genomic Alteration:** tm1Mam, Tg(Alb1-cre)7Gsc

**Catalog Number:** 4840247

**Background:** involves: 129S6/SvEvTac \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17504935](#)

**Organism Name:** Tg(Alb1-cre)7Gsc; Stat5b<sup>tm1Mam</sup>/Stat5b<sup>tm1Mam</sup>

**Record Creation Time:** 20240120T190239+0000

**Record Last Update:** 20240130T201811+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Alb1-cre)7Gsc; Stat5b<sup>tm1Mam</sup>/Stat5b<sup>tm1Mam</sup>.

No alerts have been found for Tg(Alb1-cre)7Gsc; Stat5b<sup>tm1Mam</sup>/Stat5b<sup>tm1Mam</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.