

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

## [Stat3<sup>tm2Aki</sup>/Stat3<sup>tm2Aki</sup>; Tg\(Alb1-cre\)1Dlr](#)

RRID:MGI:3629040

Type: Organism

### Proper Citation

RRID:MGI:3629040

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3629040

**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 glucose homeostasis

**Affected Gene:** Stat3

**Genomic Alteration:** Tg(Alb1-cre)1Dlr, tm2Aki

**Catalog Number:** 3629040

**Background:** involves: 129P2/OlaHsd \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16581004](#)

**Organism Name:** Stat3<sup>tm2Aki</sup>/Stat3<sup>tm2Aki</sup>; Tg(Alb1-cre)1Dlr

**Record Creation Time:** 20240120T190554+0000

**Record Last Update:** 20240130T202002+0000

### Ratings and Alerts

No rating or validation information has been found for Stat3<sup>tm2Aki</sup>/Stat3<sup>tm2Aki</sup>; Tg(Alb1-cre)1Dlr.

No alerts have been found for Stat3<sup>tm2Aki</sup>/Stat3<sup>tm2Aki</sup>; Tg(Alb1-cre)1Dlr.

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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.