

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Stat3^{tm2Aki}/Stat3^{tm2Aki}; 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^{tm2Aki}/Stat3^{tm2Aki}; 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^{tm2Aki}/Stat3^{tm2Aki}; Tg(Alb1-cre)1Dlr.

No alerts have been found for Stat3^{tm2Aki}/Stat3^{tm2Aki}; Tg(Alb1-cre)1Dlr.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.