

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

Gata2^{tm1Sac}/Gata2^{tm1Sac}; Tg(Cga-cre)3Sac

RRID:MGI:3639705

Type: Organism

Proper Citation

RRID:MGI:3639705

Organism Information

URL:

Proper Citation: RRID:MGI:3639705

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 circulating follicle stimulating hormone level, abnormal pituitary gland development, abnormal pituitary secretion, decreased seminal vesicle weight, decreased circulating thyroid-stimulating hormone level, postnatal growth retardation

Affected Gene: Gata2

Genomic Alteration: Tg(Cga-cre)3Sac, tm1Sac

Catalog Number: 3639705

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16543408](#)

Organism Name: Gata2^{tm1Sac}/Gata2^{tm1Sac}; Tg(Cga-cre)3Sac

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Gata2^{tm1Sac}/Gata2^{tm1Sac}; Tg(Cga-cre)3Sac.

No alerts have been found for Gata2^{tm1Sac}/Gata2^{tm1Sac}; Tg(Cga-cre)3Sac.

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.