

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 28, 2026

[E2f6^{tm1Sgau}/E2f6^{tm1Sgau}](#)

RRID:MGI:3618144

Type: Organism

Proper Citation

RRID:MGI:3618144

Organism Information

URL:

Proper Citation: RRID:MGI:3618144

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: lumbar vertebral transformation, thoracic vertebral transformation, oligozoospermia, cellular phenotype, Leydig cell hyperplasia

Affected Gene: E2f6

Genomic Alteration: tm1Sgau

Catalog Number: 3618144

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12101104](#)

Organism Name: E2f6^{tm1Sgau}/E2f6^{tm1Sgau}

Record Creation Time: 20240120T190606+0000

Record Last Update: 20240130T202103+0000

Ratings and Alerts

No rating or validation information has been found for E2f6^{tm1Sgau}/E2f6^{tm1Sgau}.

No alerts have been found for E2f6^{tm1Sgau}/E2f6^{tm1Sgau}.

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.