

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Atf3^{tm1Dron}/Atf3^{tm1Dron}](#)

RRID:MGI:3812541

Type: Organism

Proper Citation

RRID:MGI:3812541

Organism Information

URL:

Proper Citation: RRID:MGI:3812541

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

Species: Mus musculus

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

Phenotype: increased interleukin-4 secretion, decreased IgG2a level, neoplasm, increased interleukin-5 secretion, decreased metastatic potential, lung inflammation, increased interleukin-13 secretion, abnormal T-helper 2 physiology

Affected Gene: Atf3

Genomic Alteration: tm1Dron

Catalog Number: 3812541

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18794337](#), [PMID:23921126](#)

Organism Name: Atf3^{tm1Dron}/Atf3^{tm1Dron}

Record Creation Time: 20240120T190413+0000

Record Last Update: 20240130T201904+0000

Ratings and Alerts

No rating or validation information has been found for Atf3^{tm1Dron}/Atf3^{tm1Dron}.

No alerts have been found for Atf3^{tm1Dron}/Atf3^{tm1Dron}.

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.