

Resource Summary Report

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

[Atf2^{tm2Nicj}/Atf2^{tm2Nicj}](#)

RRID:MGI:3721130

Type: Organism

Proper Citation

RRID:MGI:3721130

Organism Information

URL:

Proper Citation: RRID:MGI:3721130

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

Species: Mus musculus

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

Phenotype: cyanosis, neonatal lethality, complete penetrance

Affected Gene: Atf2

Genomic Alteration: tm2Nicj

Catalog Number: 3721130

Background: B6.129P2-Atf2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17699753](#)

Organism Name: Atf2^{tm2Nicj}/Atf2^{tm2Nicj}

Record Creation Time: 20240120T190504+0000

Record Last Update: 20240130T201933+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Atf2}^{\text{tm2Nicj}}/\text{Atf2}^{\text{tm2Nicj}}$.

No alerts have been found for $\text{Atf2}^{\text{tm2Nicj}}/\text{Atf2}^{\text{tm2Nicj}}$.

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.