

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

[Jun^{tm1Bdc}/Jun^{tm1Bdc}](#)

RRID:MGI:3703004

Type: Organism

Proper Citation

RRID:MGI:3703004

Organism Information

URL:

Proper Citation: RRID:MGI:3703004

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

Species: Mus musculus

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

Phenotype: decreased neuron apoptosis

Affected Gene: Jun

Genomic Alteration: tm1Bdc

Catalog Number: 3703004

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12163468](#)

Organism Name: Jun^{tm1Bdc}/Jun^{tm1Bdc}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Jun^{tm1Bdc}/Jun^{tm1Bdc}.

No alerts have been found for Jun^{tm1Bdc}/Jun^{tm1Bdc}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Sundaram VK, et al. (2023) Adipo-glial signaling mediates metabolic adaptation in peripheral nerve regeneration. Cell metabolism, 35(12), 2136.