

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Btg1^{tm1Ftir}/Btg1^{tm1Ftir}](#)

RRID:MGI:5827503

Type: Organism

Proper Citation

RRID:MGI:5827503

Organism Information

URL:

Proper Citation: RRID:MGI:5827503

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

Species: Mus musculus

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

Phenotype: decreased neuronal precursor proliferation, impaired spatial learning, increased neuron apoptosis, abnormal dentate gyrus morphology, abnormal contextual conditioning behavior

Affected Gene: Btg1

Genomic Alteration: tm1Ftir

Catalog Number: 5827503

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22969701](#)

Organism Name: Btg1^{tm1Ftir}/Btg1^{tm1Ftir}

Record Creation Time: 20240120T185842+0000

Record Last Update: 20240130T201549+0000

Ratings and Alerts

No rating or validation information has been found for Btg1^{tm1Ftir}/Btg1^{tm1Ftir}.

No alerts have been found for Btg1^{tm1Ftir}/Btg1^{tm1Ftir}.

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.