

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[En1^{tm1\(Tnf\)Fpit}/En1^{tm1\(Tnf\)Fpit}](#)

RRID:MGI:4947651

Type: Organism

Proper Citation

RRID:MGI:4947651

Organism Information

URL:

Proper Citation: RRID:MGI:4947651

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

Species: Mus musculus

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

Phenotype: microgliosis, neuron degeneration, astrocytosis, increased monocyte cell number, abnormal dopaminergic neuron morphology, decreased neuron number

Affected Gene: En1

Genomic Alteration: tm1(Tnf)Fpit

Catalog Number: 4947651

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21093436](#)

Organism Name: En1^{tm1(Tnf)Fpit}/En1^{tm1(Tnf)Fpit}

Record Creation Time: 20240120T190226+0000

Record Last Update: 20240130T201804+0000

Ratings and Alerts

No rating or validation information has been found for En1^{tm1(Tnf)Fpit}/En1^{tm1(Tnf)Fpit}.

No alerts have been found for En1^{tm1(Tnf)Fpit}/En1^{tm1(Tnf)Fpit}.

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.