

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 13, 2026

[Dusp10^{tm1Flv}/Dusp10^{tm1Flv}](#)

RRID:MGI:3052357

Type: Organism

Proper Citation

RRID:MGI:3052357

Organism Information

URL:

Proper Citation: RRID:MGI:3052357

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

Species: Mus musculus

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

Phenotype: increased activated T cell number, decreased susceptibility to experimental autoimmune encephalomyelitis, abnormal adaptive immunity, increased tumor necrosis factor secretion, decreased T cell proliferation, abnormal interleukin secretion, increased susceptibility to type I hypersensitivity reaction, abnormal cytokine secretion, increased interferon-gamma secretion

Affected Gene: Dusp10

Genomic Alteration: tm1Flv

Catalog Number: 3052357

Background: involves: 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15306813](#)

Organism Name: Dusp10^{tm1Flv}/Dusp10^{tm1Flv}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Dusp10^{tm1Flv}/Dusp10^{tm1Flv}.

No alerts have been found for Dusp10^{tm1Flv}/Dusp10^{tm1Flv}.

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.