

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Casp7^{tm1Flv}/Casp7^{tm1Flv}](#); [Casp3^{tm1Flv}/Casp3^{tm1Flv}](#)

RRID:MGI:3810971

Type: Organism

Proper Citation

RRID:MGI:3810971

Organism Information

URL:

Proper Citation: RRID:MGI:3810971

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

Species: Mus musculus

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

Phenotype: exencephaly, dilated heart atrium, decreased fibroblast apoptosis, decreased thymocyte apoptosis, abnormal heart ventricle morphology, decreased sensitivity to induced cell death, postnatal lethality, complete penetrance, neonatal lethality, incomplete penetrance

Affected Gene: Casp7, Casp3

Genomic Alteration: tm1Flv

Catalog Number: 3810971

Background: B6.129S-Casp3 Casp7

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16469926](#)

Organism Name: Casp7^{tm1Flv}/Casp7^{tm1Flv}; Casp3^{tm1Flv}/Casp3^{tm1Flv}

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Casp7^{tm1Flv}/Casp7^{tm1Flv}; Casp3^{tm1Flv}/Casp3^{tm1Flv}.

No alerts have been found for Casp7^{tm1Flv}/Casp7^{tm1Flv}; Casp3^{tm1Flv}/Casp3^{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.