

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Casp8^{tm1Wll}/Casp8^{tm1.1Yuan}; Tg\(Tie1-cre\)^{9Ref}](#)

RRID:MGI:3055108

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3055108

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

Species: Mus musculus

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

Phenotype: abnormal vitelline vasculature morphology, hematopoietic system phenotype, myocardium necrosis, visceral vascular congestion, abnormal visceral yolk sac morphology, embryonic lethality during organogenesis, complete penetrance, pericardial edema, abnormal heart shape, thin ventricular wall, wavy neural tube

Affected Gene: Casp8

Genomic Alteration: tm1Wll, Tg(Tie1-cre)^{9Ref}, tm1.1Yuan

Catalog Number: 3055108

Background: involves: 129S1/Sv * 129X1/SvJ * MF1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15322156](#)

Organism Name: Casp8^{tm1Wll}/Casp8^{tm1.1Yuan}; Tg(Tie1-cre)^{9Ref}

Record Creation Time: 20240120T190649+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Casp8^{tm1Wll}/Casp8^{tm1.1Yuan}; Tg(Tie1-cre)9Ref.

No alerts have been found for Casp8^{tm1Wll}/Casp8^{tm1.1Yuan}; Tg(Tie1-cre)9Ref.

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.