

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

## [Casp9<sup>tm1Mak</sup>/Casp9<sup>tm1Mak</sup>](#)

RRID:MGI:3607165

Type: Organism

### Proper Citation

RRID:MGI:3607165

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3607165

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cerebral cortex morphology, prenatal lethality, incomplete penetrance, hydrocephaly, immune system phenotype, abnormal thymocyte apoptosis, abnormal brain ventricle morphology, abnormal cell physiology, abnormal forebrain development, abnormal lateral ventricle morphology, abnormal splenocyte apoptosis, abnormal respiratory electron transport chain, abnormal cerebral hemisphere morphology, decreased body size, postnatal lethality, incomplete penetrance, intracerebral hemorrhage, abnormal brain commissure morphology, decreased sensitivity to induced cell death, absent corpus callosum, decreased apoptosis, decreased neuron apoptosis, decreased cellular sensitivity to gamma-irradiation, decreased birth body size

**Affected Gene:** Casp9

**Genomic Alteration:** tm1Mak

**Catalog Number:** 3607165

**Background:** either: (involves: 129P2/OlaHsd \* C57BL/6J) or (involves: 129P2/OlaHsd \* CD-1)

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9708736](#)

**Organism Name:** Casp9<sup>tm1Mak</sup>/Casp9<sup>tm1Mak</sup>

**Record Creation Time:** 20240120T190615+0000

**Record Last Update:** 20240130T202055+0000

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## Ratings and Alerts

No rating or validation information has been found for Casp9<sup>tm1Mak</sup>/Casp9<sup>tm1Mak</sup>.

No alerts have been found for Casp9<sup>tm1Mak</sup>/Casp9<sup>tm1Mak</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.