

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## [Hspa5<sup>tm1.1Alee</sup>/Hspa5<sup>tm1.1Alee</sup>](#)

RRID:MGI:3712814

Type: Organism

### Proper Citation

RRID:MGI:3712814

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3712814

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

**Species:** Mus musculus

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

**Phenotype:** absent inner cell mass proliferation, failure of blastocyst to hatch from the zona pellucida, abnormal blastocyst morphology, embryonic lethality at implantation, complete penetrance, empty decidua capsularis, abnormal inner cell mass apoptosis

**Affected Gene:** Hspa5

**Genomic Alteration:** tm1.1Alee

**Catalog Number:** 3712814

**Background:** involves: 129 \* C57BL/6 \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16847323](#)

**Organism Name:** Hspa5<sup>tm1.1Alee</sup>/Hspa5<sup>tm1.1Alee</sup>

**Record Creation Time:** 20240120T190520+0000

**Record Last Update:** 20240130T201941+0000

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## Ratings and Alerts

No rating or validation information has been found for Hspa5<sup>tm1.1Alee</sup>/Hspa5<sup>tm1.1Alee</sup>.

No alerts have been found for Hspa5<sup>tm1.1Alee</sup>/Hspa5<sup>tm1.1Alee</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.