

# Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

## [Mmp9<sup>tm1Arnd</sup>/Mmp9<sup>tm1Arnd</sup>](#)

RRID:MGI:3046282

Type: Organism

### Proper Citation

RRID:MGI:3046282

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3046282

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

**Species:** Mus musculus

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

**Phenotype:** reduced fertility, decreased susceptibility to experimental autoimmune encephalomyelitis, decreased litter size

**Affected Gene:** Mmp9

**Genomic Alteration:** tm1Arnd

**Catalog Number:** 3046282

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10974013](#), [PMID:10587514](#)

**Organism Name:** Mmp9<sup>tm1Arnd</sup>/Mmp9<sup>tm1Arnd</sup>

**Record Creation Time:** 20240120T190656+0000

**Record Last Update:** 20240130T202037+0000

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## Ratings and Alerts

No rating or validation information has been found for Mmp9<sup>tm1Arnd</sup>/Mmp9<sup>tm1Arnd</sup>.

No alerts have been found for Mmp9<sup>tm1Arnd</sup>/Mmp9<sup>tm1Arnd</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.