

# Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

## [Gars<sup>Nmf249</sup>/Gars<sup>+</sup>](#)

RRID:MGI:3513833

Type: Organism

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### Proper Citation

RRID:MGI:3513833

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3513833

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

**Species:** Mus musculus

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

**Phenotype:** premature death, muscular atrophy, abnormal axon morphology, abnormal PNS synaptic transmission, abnormal gait, abnormal axon morphology, abnormal innervation pattern to muscle, postnatal growth retardation, premature death, decreased body size, nervous system phenotype, abnormal neuromuscular synapse morphology, abnormal nerve conduction, axon degeneration, decreased muscle weight

**Affected Gene:** Gars

**Genomic Alteration:** Nmf249

**Catalog Number:** 3513833

**Background:** C57BL/6J-Gars/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16982418](#)

**Organism Name:** Gars<sup>Nmf249</sup>/Gars<sup>+</sup>

**Record Creation Time:** 20240120T190644+0000

**Record Last Update:** 20240130T202109+0000

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## Ratings and Alerts

No rating or validation information has been found for Gars<sup>Nmf249</sup>/Gars<sup>+</sup>.

No alerts have been found for Gars<sup>Nmf249</sup>/Gars<sup>+</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.