

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## C3H.C-Gars1<sup>C201R</sup>/H

RRID:IMSR\_EM:00087

Type: Organism

### Proper Citation

RRID:IMSR\_EM:00087

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=87>

**Proper Citation:** RRID:IMSR\_EM:00087

**Description:** Mus musculus with name C3H.C-Gars1<sup>C201R</sup>/H from IMSR.

**Species:** Mus musculus

**Synonyms:** GENA201. GENA202. C3H.C-Gars/H

**Notes:** gene symbol note: glycyl-tRNA synthetase 1; mutant strain: Gars1

**Affected Gene:** glycyl-tRNA synthetase 1

**Genomic Alteration:** Cys201Arg

**Catalog Number:** EM:00087

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** embryo

**Alternate IDs:** MGI:5056541, IMSR\_HAR:1525

**Organism Name:** C3H.C-Gars1<sup>C201R</sup>/H

**Record Creation Time:** 20250513T062205+0000

**Record Last Update:** 20260815T055658+0000

### Ratings and Alerts

No rating or validation information has been found for C3H.C-Gars1<sup>C201R</sup>/H.

No alerts have been found for C3H.C-Gars1<sup>C201R</sup>/H.

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## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.