

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

C3H.C-Gars1^{C201R}/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^{C201R}/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^{C201R}/H

Record Creation Time: 20250513T062205+0000

Record Last Update: 20260905T053239+0000

Ratings and Alerts

No rating or validation information has been found for C3H.C-Gars1^{C201R}/H.

No alerts have been found for C3H.C-Gars1^{C201R}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.