

# Resource Summary Report

Generated by PRECISE-TBI on Aug 24, 2026

## C3El.Cg-Gpdgre2/leg

RRID:IMSR\_EM:02286

Type: Organism

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### Proper Citation

RRID:IMSR\_EM:02286

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### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=2286>

**Proper Citation:** RRID:IMSR\_EM:02286

**Description:** Mus musculus with name C3El.Cg-Gpdgre2/leg from IMSR.

**Species:** Mus musculus

**Synonyms:** G6PD1581

**Notes:** gene symbol note: glucose-6-phosphate dehydrogenase and glutathione reductase elevated 2; mutant strain: Gpdgre2

**Affected Gene:** glucose-6-phosphate dehydrogenase and glutathione reductase elevated 2

**Genomic Alteration:** glucose-6-phosphate dehydrogenase and glutathione reductase elevated 2

**Catalog Number:** EM:02286

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C3El.Cg-Gpdgre2/leg

**Record Creation Time:** 20250513T062217+0000

**Record Last Update:** 20260815T055711+0000

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### Ratings and Alerts

No rating or validation information has been found for C3El.Cg-Gpdgre2/leg.

No alerts have been found for C3El.Cg-Gpdgre2/leg.

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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.