

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

C3El.Cg-Gpdgre1^{2Neu}/leg

RRID:IMSR_EM:02287

Type: Organism

Proper Citation

RRID:IMSR_EM:02287

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2287>

Proper Citation: RRID:IMSR_EM:02287

Description: Mus musculus with name C3El.Cg-Gpdgre1^{2Neu}/leg from IMSR.

Species: Mus musculus

Synonyms: G6PD1423

Notes: gene symbol note: glucose-6-phosphate dehydrogenase and glutathione reductase elevated 1; mutant strain: Gpdgre1

Affected Gene: glucose-6-phosphate dehydrogenase and glutathione reductase elevated 1

Genomic Alteration: glucose-6-phosphate dehydrogenase and glutathione reductase elevated 1 2 Neuherberg

Catalog Number: EM:02287

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C3El.Cg-Gpdgre1^{2Neu}/leg

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260725T052943+0000

Ratings and Alerts

No rating or validation information has been found for C3El.Cg-Gpdgre1^{2Neu}/leg.

No alerts have been found for C3El.Cg-Gpdgre1^{2Neu}/leg.

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.