

Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

C3El.Cg-Gpdgre2/leg

RRID:IMSR_EM:02286

Type: Organism

Proper Citation

RRID:IMSR_EM:02286

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: 20260912T065132+0000

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.

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.