

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

C57BL/6N-Miga1^{tm1a(EUCOMM)Wtsi}/leg

RRID:IMSR_EM:08607

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=8607>

Proper Citation: RRID:IMSR_EM:08607

Description: Mus musculus with name C57BL/6N-Miga1^{tm1a(EUCOMM)Wtsi}/leg from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitoguardin 1; mutant strain: Miga1

Affected Gene: mitoguardin 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EM:08607

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Miga1^{tm1a(EUCOMM)Wtsi}/leg

Record Creation Time: 20250513T062246+0000

Record Last Update: 20260725T053015+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Miga1^{tm1a(EUCOMM)Wtsi}/leg.

No alerts have been found for C57BL/6N-Miga1^{tm1a}(EUCOMM)Wtsi/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.