

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Gm5083^{em1}(IMPC)Wtsi/WtsiOrl

RRID:IMSR_EM:11283

Type: Organism

Proper Citation

RRID:IMSR_EM:11283

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11283>

Proper Citation: RRID:IMSR_EM:11283

Description: Mus musculus with name C57BL/6N-Gm5083^{em1}(IMPC)Wtsi/WtsiOrl from IMSR.

Species: Mus musculus

Notes: gene symbol note: predicted gene 5083; mutant strain: Gm5083

Affected Gene: predicted gene 5083

Genomic Alteration: endonuclease-mediated mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:11283

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Gm5083^{em1}(IMPC)Wtsi/WtsiOrl

Record Creation Time: 20250513T062305+0000

Record Last Update: 20260808T055811+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Gm5083^{em1}(IMPC)Wtsi/WtsiOrl.

No alerts have been found for C57BL/6N-Gm5083^{em1}(IMPC)Wtsi/WtsiOrl.

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.