

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

C57BL/6-Mmp2^{tm1.1Lcas}/J

RRID:IMSR_JAX:041766

Type: Organism

Proper Citation

RRID:IMSR_JAX:041766

Organism Information

URL: <https://www.jax.org/strain/041766>

Proper Citation: RRID:IMSR_JAX:041766

Description: Mus musculus with name C57BL/6-Mmp2^{tm1.1Lcas}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: matrix metallopeptidase 2; mutant strain: Mmp2

Affected Gene: matrix metallopeptidase 2

Genomic Alteration: targeted mutation 1; Lisa Cassis

Catalog Number: JAX:041766

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Mmp2^{tm1.1Lcas}/J

Record Creation Time: 20260623T041344+0000

Record Last Update: 20260801T060719+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mmp2^{tm1.1Lcas}/J.

No alerts have been found for C57BL/6-Mmp2^{tm1.1Lcas}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.