

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

C57BL/6-Mog^{em1(icre)}Lusu/J

RRID:IMSR_JAX:041041

Type: Organism

Proper Citation

RRID:IMSR_JAX:041041

Organism Information

URL: <https://www.jax.org/strain/041041>

Proper Citation: RRID:IMSR_JAX:041041

Description: Mus musculus with name C57BL/6-Mog^{em1(icre)}Lusu/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Mog/J

Notes: gene symbol note: myelin oligodendrocyte glycoprotein; mutant strain: Mog

Affected Gene: myelin oligodendrocyte glycoprotein

Genomic Alteration: endonuclease-mediated mutation 1; Lu Sun

Catalog Number: JAX:041041

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Mog^{em1(icre)}Lusu/J

Record Creation Time: 20251104T053553+0000

Record Last Update: 20260808T060334+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Mog^{em1(icre)}Lusu/J.

No alerts have been found for C57BL/6-Mog^{em1(icre)}Lusu/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.