

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C57BL/6J-Agrp^{em1}(cre)Kms^o/J

RRID:IMSR_JAX:040483

Type: Organism

Proper Citation

RRID:IMSR_JAX:040483

Organism Information

URL: <https://www.jax.org/strain/040483>

Proper Citation: RRID:IMSR_JAX:040483

Description: Mus musculus with name C57BL/6J-Agrp^{em1}(cre)Kms^o/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: agouti related neuropeptide; coisogenic strain|mutant strain: Agrp

Affected Gene: agouti related neuropeptide

Genomic Alteration: endonuclease-mediated mutation 1; Kristen MS O'Connell

Catalog Number: JAX:040483

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Agrp^{em1}(cre)Kms^o/J

Record Creation Time: 20251111T053951+0000

Record Last Update: 20260919T064823+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Agrp^{em1}(cre)Kms^o/J.

No alerts have been found for C57BL/6J-Agrp^{em1}(cre)Kms^o/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.