

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

C57BL/6J-Maob^{em2Tkato}

RRID:IMSR_RBRC11348

Type: Organism

Proper Citation

RRID:IMSR_RBRC11348

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11348>

Proper Citation: RRID:IMSR_RBRC11348

Description: Mus musculus with name C57BL/6J-Maob^{em2Tkato} from IMSR.

Species: Mus musculus

Notes: gene symbol note: monoamine oxidase B; mutant strain: Maob

Affected Gene: monoamine oxidase B

Genomic Alteration: endonuclease-mediated mutation 2; Tadafumi Kato

Catalog Number: RBRC11348

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Maob^{em2Tkato}

Record Creation Time: 20250923T061647+0000

Record Last Update: 20260912T065436+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Maob^{em2Tkato}.

No alerts have been found for C57BL/6J-Maob^{em2Tkato}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.