

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

C57BL/6-Kdm7a^{tm1.1Yts}

RRID:IMSR_RBRC09774

Type: Organism

Proper Citation

RRID:IMSR_RBRC09774

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09774>

Proper Citation: RRID:IMSR_RBRC09774

Description: Mus musculus with name C57BL/6-Kdm7a^{tm1.1Yts} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Kdm7a/YtsRbrc

Notes: gene symbol note: lysine (K)-specific demethylase 7A; mutant stock: Kdm7a

Affected Gene: lysine (K)-specific demethylase 7A

Genomic Alteration: targeted mutation 1.1; Yuichi Tsukada

Catalog Number: RBRC09774

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Kdm7a^{tm1.1Yts}

Record Creation Time: 20250513T061516+0000

Record Last Update: 20260801T054958+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Kdm7a^{tm1.1Yts}.

No alerts have been found for C57BL/6-Kdm7a^{tm1.1Yts}.

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.