

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C3-Mpst^{em1Rmps}

RRID:IMSR_RBRC11306

Type: Organism

Proper Citation

RRID:IMSR_RBRC11306

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11306>

Proper Citation: RRID:IMSR_RBRC11306

Description: Mus musculus with name C3-Mpst^{em1Rmps} from IMSR.

Species: Mus musculus

Notes: gene symbol note: mercaptopyruvate sulfurtransferase; mutant strain: Mpst

Affected Gene: mercaptopyruvate sulfurtransferase

Genomic Alteration: endonuclease-mediated mutation 1; Takeo Yoshikawa

Catalog Number: RBRC11306

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C3-Mpst^{em1Rmps}

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260808T054916+0000

Ratings and Alerts

No rating or validation information has been found for C3-Mpst^{em1Rmps}.

No alerts have been found for C3-Mpst^{em1Rmps}.

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.