

Resource Summary Report

Generated by [ASWG](#) on Aug 5, 2026

B6.Cg-Mavs^{tm1Tsse}

RRID:IMSR_RBRC04546

Type: Organism

Proper Citation

RRID:IMSR_RBRC04546

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04546>

Proper Citation: RRID:IMSR_RBRC04546

Description: Mus musculus with name B6.Cg-Mavs^{tm1Tsse} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Mavs/Rbrc

Notes: gene symbol note: mitochondrial antiviral signaling protein; mutant strain: Mavs

Affected Gene: mitochondrial antiviral signaling protein

Genomic Alteration: targeted mutation 1; Tsukasa Seya

Catalog Number: RBRC04546

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Mavs^{tm1Tsse}

Record Creation Time: 20250513T061456+0000

Record Last Update: 20260801T054929+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Mavs^{tm1Tsse}.

No alerts have been found for B6.Cg-Mavs^{tm1Tsse}.

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.