

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

C57BL/6-Tg(MSM BAC114)4Rbrc/Rbrc

RRID:IMSR_RBRC01011

Type: Organism

Proper Citation

RRID:IMSR_RBRC01011

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01011>

Proper Citation: RRID:IMSR_RBRC01011

Description: Mus musculus with name C57BL/6-Tg(MSM BAC114)4Rbrc/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(t)BAC114-4Imeg/ImegRbrc

Notes: gene symbol note: transgene insertion 4; RIKEN BioResource Center|MSM BAC114; coisogenic strain|mutant strain: Tg(MSM BAC114)4Rbrc|MSM BAC114

Affected Gene: transgene insertion 4; RIKEN BioResource Center|MSM BAC114

Genomic Alteration: transgene insertion 4; RIKEN BioResource Center|MSM BAC114

Catalog Number: RBRC01011

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(MSM BAC114)4Rbrc/Rbrc

Record Creation Time: 20250513T061434+0000

Record Last Update: 20260905T052403+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(MSM BAC114)4Rbrc/Rbrc.

No alerts have been found for C57BL/6-Tg(MSM BAC114)4Rbrc/Rbrc.

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.