

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

C57BL/6J-Tg(MSMG01-414M7)4Ebi/EbiRbrc

RRID:IMSR_RBRC02878

Type: Organism

Proper Citation

RRID:IMSR_RBRC02878

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02878>

Proper Citation: RRID:IMSR_RBRC02878

Description: Mus musculus with name C57BL/6J-Tg(MSMG01-414M7)4Ebi/EbiRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: mouse BAC clone MSMG01-414M7|transgene insertion 4; Shizufumi Ebihara; coisogenic strain|mutant strain: MSMG01-414M7|Tg(MSMG01-414M7)4Ebi

Affected Gene: mouse BAC clone MSMG01-414M7|transgene insertion 4; Shizufumi Ebihara

Genomic Alteration: mouse BAC clone MSMG01-414M7|transgene insertion 4; Shizufumi Ebihara

Catalog Number: RBRC02878

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(MSMG01-414M7)4Ebi/EbiRbrc

Record Creation Time: 20250513T061448+0000

Record Last Update: 20260808T054832+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(MSMG01-414M7)4Ebi/EbiRbrc.

No alerts have been found for C57BL/6J-Tg(MSMG01-414M7)4Ebi/EbiRbrc.

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.