

Resource Summary Report

Generated by T1D on Sep 18, 2026

C57BL/6J-Tg(tw5BAC)4-1Imeg/Rbrc

RRID:IMSR_RBRC00770

Type: Organism

Proper Citation

RRID:IMSR_RBRC00770

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00770>

Proper Citation: RRID:IMSR_RBRC00770

Description: Mus musculus with name C57BL/6J-Tg(tw5BAC)4-1Imeg/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(t)BAC4-1Imeg/ImegRbrc

Notes: gene symbol note: t-complex|transgene insertion 4-1; Institute of Molecular Embryology and Genetics; mutant strain: t|Tg(tw5BAC)4-1Imeg

Affected Gene: t-complex|transgene insertion 4-1; Institute of Molecular Embryology and Genetics

Genomic Alteration: brachyury|transgene insertion 4-1; Institute of Molecular Embryology and Genetics

Catalog Number: RBRC00770

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(tw5BAC)4-1Imeg/Rbrc

Record Creation Time: 20250513T061432+0000

Record Last Update: 20260912T064250+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(tw5BAC)4-1Imeg/Rbrc.

No alerts have been found for C57BL/6J-Tg(tw5BAC)4-1Imeg/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.