

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

C57BL/6-Ano5^{tm1Itak}/ItakRbrc

RRID:IMSR_RBRC05431

Type: Organism

Proper Citation

RRID:IMSR_RBRC05431

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05431>

Proper Citation: RRID:IMSR_RBRC05431

Description: Mus musculus with name C57BL/6-Ano5^{tm1Itak}/ItakRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: anoctamin 5; mutant strain: Ano5

Affected Gene: anoctamin 5

Genomic Alteration: targeted mutation 1; Mitsuo Itakura

Catalog Number: RBRC05431

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Ano5^{tm1Itak}/ItakRbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260808T054848+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Ano5^{tm1Itak}/ItakRbrc.

No alerts have been found for C57BL/6-Ano5^{tm1Itak}/ItakRbrc.

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.