

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

B6.Cg-Atpif1^{tm1}/Rbrc

RRID:IMSR_RBRC05924

Type: Organism

Proper Citation

RRID:IMSR_RBRC05924

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05924>

Proper Citation: RRID:IMSR_RBRC05924

Description: Mus musculus with name B6.Cg-Atpif1^{tm1}/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Atp5if1/Rbrc. B6(Cg)-Atpif1/Rbrc

Notes: gene symbol note: ATP synthase inhibitory factor subunit 1; mutant stock: Atp5if1

Affected Gene: ATP synthase inhibitory factor subunit 1

Genomic Alteration: targeted mutation 1

Catalog Number: RBRC05924

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Atpif1^{tm1}/Rbrc

Record Creation Time: 20250513T061506+0000

Record Last Update: 20260912T064326+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Atpif1^{tm1}/Rbrc.

No alerts have been found for B6.Cg-Atpif1^{tm1}/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.