

Resource Summary Report

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C57BL/6N-Arntl^{em1Sato}/F0-8b

RRID:IMSR_RBRC10410

Type: Organism

Proper Citation

RRID:IMSR_RBRC10410

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10410>

Proper Citation: RRID:IMSR_RBRC10410

Description: Mus musculus with name C57BL/6N-Arntl^{em1Sato}/F0-8b from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Bmal1/SatoRbrc

Notes: gene symbol note: basic helix-loop-helix ARNT like 1; mutant strain: Bmal1

Affected Gene: basic helix-loop-helix ARNT like 1

Genomic Alteration: endonuclease-mediated mutation 1; Thomas N. Sato

Catalog Number: RBRC10410

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6N-Arntl^{em1Sato}/F0-8b

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260808T054908+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Arntl^{em1Sato}/F0-8b.

No alerts have been found for C57BL/6N-Arntl^{em1Sato}/F0-8b.

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.