

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C57BL/6J-Lamp5^{em1}Atai

RRID:IMSR_RBRC11446

Type: Organism

Proper Citation

RRID:IMSR_RBRC11446

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11446>

Proper Citation: RRID:IMSR_RBRC11446

Description: Mus musculus with name C57BL/6J-Lamp5^{em1}Atai from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysosomal-associated membrane protein family; member 5; mutant strain: Lamp5

Affected Gene: lysosomal-associated membrane protein family; member 5

Genomic Alteration: endonuclease-mediated mutation 1; Atsu Aiba

Catalog Number: RBRC11446

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Lamp5^{em1}Atai

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260815T054855+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lamp5^{em1}Atai.

No alerts have been found for C57BL/6J-Lamp5^{em1}Atai.

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.