

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

C57BL/6N-Apln^{tm1a(KOMP)Wtsi}/E07Rbrc

RRID:IMSR_RBRC05683

Type: Organism

Proper Citation

RRID:IMSR_RBRC05683

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05683>

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Description: Mus musculus with name C57BL/6N-Apln^{tm1a(KOMP)Wtsi}/E07Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: apelin; mutant strain: Apln

Affected Gene: apelin

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: RBRC05683

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Apln^{tm1a(KOMP)Wtsi}/E07Rbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054850+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Apln^{tm1a(KOMP)Wtsi}/E07Rbrc.

No alerts have been found for C57BL/6N-ApIn^{tm1a(KOMP)Wtsi}/E07Rbrc.

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.