

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

C57BL/6-Neat1^{em1Shna}

RRID:IMSR_RBRC09765

Type: Organism

Proper Citation

RRID:IMSR_RBRC09765

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09765>

Proper Citation: RRID:IMSR_RBRC09765

Description: Mus musculus with name C57BL/6-Neat1^{em1Shna} from IMSR.

Species: Mus musculus

Notes: gene symbol note: nuclear paraspeckle assembly transcript 1 (non-protein coding); mutant strain: Neat1

Affected Gene: nuclear paraspeckle assembly transcript 1 (non-protein coding)

Genomic Alteration: endonuclease-mediated mutation 1; Shinichi Nakagawa

Catalog Number: RBRC09765

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Neat1^{em1Shna}

Record Creation Time: 20250513T061516+0000

Record Last Update: 20260912T064336+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Neat1^{em1Shna}.

No alerts have been found for C57BL/6-Neat1^{em1Shna}.

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.