

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6N-Sik3^{em2liis}

RRID:IMSR_RBRC09911

Type: Organism

Proper Citation

RRID:IMSR_RBRC09911

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09911>

Proper Citation: RRID:IMSR_RBRC09911

Description: Mus musculus with name C57BL/6N-Sik3^{em2liis} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Sik3/liis

Notes: gene symbol note: SIK family kinase 3; mutant strain: Sik3

Affected Gene: SIK family kinase 3

Genomic Alteration: endonuclease-mediated mutation 2; Masashi Yanagisawa and Hiromasa Funato

Catalog Number: RBRC09911

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Sik3^{em2liis}

Record Creation Time: 20250513T061517+0000

Record Last Update: 20260829T053606+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sik3^{em2liis}.

No alerts have been found for C57BL/6N-Sik3^{em2liis}.

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.