

Resource Summary Report

Generated by [kravitz2](#) on Sep 17, 2026

C57BL/6N-Kcnh8^{Gt(LTOCG)}35Osb/OsbRbrc

RRID:IMSR_RBRC04677

Type: Organism

Proper Citation

RRID:IMSR_RBRC04677

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04677>

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Description: Mus musculus with name C57BL/6N-Kcnh8^{Gt(LTOCG)}35Osb/OsbRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Kcnh8/OsbRbrc

Notes: gene symbol note: potassium voltage-gated channel; subfamily H (eag-related); member 8; mutant strain: Kcnh8

Affected Gene: potassium voltage-gated channel; subfamily H (eag-related); member 8

Genomic Alteration: gene trap 35; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC04677

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Kcnh8^{Gt(LTOCG)}35Osb/OsbRbrc

Record Creation Time: 20250513T061457+0000

Record Last Update: 20260912T064316+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Kcnh8^{Gt(LTOCG)}35Osb/OsbRbrc.

No alerts have been found for C57BL/6N-Kcnh8^{Gt(LTOCG)}35Osb/OsbRbrc.

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.