

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

B6-Kcnh7^{em1Nsas}

RRID:IMSR_RBRC10964

Type: Organism

Proper Citation

RRID:IMSR_RBRC10964

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10964>

Proper Citation: RRID:IMSR_RBRC10964

Description: Mus musculus with name B6-Kcnh7^{em1Nsas} from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage-gated channel; subfamily H (eag-related); member 7; mutant strain: Kcnh7

Affected Gene: potassium voltage-gated channel; subfamily H (eag-related); member 7

Genomic Alteration: endonuclease-mediated mutation 1; Nobuya Sasaki

Catalog Number: RBRC10964

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6-Kcnh7^{em1Nsas}

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260801T055013+0000

Ratings and Alerts

No rating or validation information has been found for B6-Kcnh7^{em1Nsas}.

No alerts have been found for B6-Kcnh7^{em1Nsas}.

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.