

# Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

## [Kcnh3<sup>tm1.1Tije</sup>/Kcnh3<sup>tm1.1Tije</sup>](#)

RRID:MGI:4837123

Type: Organism

### Proper Citation

RRID:MGI:4837123

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4837123

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** decreased single cell response threshold, abnormal single cell response

**Affected Gene:** Kcnh3

**Genomic Alteration:** tm1.1Tije

**Catalog Number:** 4837123

**Background:** involves: C57BL/6

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:20676103](#)

**Organism Name:** Kcnh3<sup>tm1.1Tije</sup>/Kcnh3<sup>tm1.1Tije</sup>

**Record Creation Time:** 20240120T190243+0000

**Record Last Update:** 20240130T201813+0000

### Ratings and Alerts

No rating or validation information has been found for Kcnh3<sup>tm1.1Tije</sup>/Kcnh3<sup>tm1.1Tije</sup>.

No alerts have been found for Kcnh3<sup>tm1.1Tije</sup>/Kcnh3<sup>tm1.1Tije</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.