

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## 129(Cg)-Ick<sup>tm1.2Tfru</sup>

RRID:IMSR\_RBRC09433

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09433

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09433>

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**Description:** Mus musculus with name 129(Cg)-Ick<sup>tm1.2Tfru</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** 129(Cg)-Ick. 129(Cg)-Cilk1/Rbrc. 129(Cg)-Cilk1

**Notes:** gene symbol note: ciliogenesis associated kinase 1; mutant stock: Cilk1

**Affected Gene:** ciliogenesis associated kinase 1

**Genomic Alteration:** targeted mutation 1.2; Takahisa Furukawa

**Catalog Number:** RBRC09433

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** 129(Cg)-Ick<sup>tm1.2Tfru</sup>

**Record Creation Time:** 20250513T061513+0000

**Record Last Update:** 20260829T053615+0000

### Ratings and Alerts

No rating or validation information has been found for 129(Cg)-Ick<sup>tm1.2Tfru</sup>.

No alerts have been found for 129(Cg)-Ick<sup>tm1.2Tfru</sup>.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.