

# Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

## C.129-Ms4a2<sup>tm1Knt</sup>/J

RRID:IMSR\_JAX:011118

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:011118

### Organism Information

**URL:** <https://www.jax.org/strain/011118>

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**Description:** Mus musculus with name C.129-Ms4a2<sup>tm1Knt</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: membrane-spanning 4-domains; subfamily A; member 2; mutant strain|congenic strain: Ms4a2

**Affected Gene:** membrane-spanning 4-domains; subfamily A; member 2

**Genomic Alteration:** targeted mutation 1; Jean-Pierre Kinet

**Catalog Number:** JAX:011118

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C.129-Ms4a2<sup>tm1Knt</sup>/J

**Record Creation Time:** 20250513T053719+0000

**Record Last Update:** 20260815T050638+0000

### Ratings and Alerts

No rating or validation information has been found for C.129-Ms4a2<sup>tm1Knt</sup>/J.

No alerts have been found for C.129-Ms4a2<sup>tm1Knt</sup>/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.