

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

C.129-Ms4a2^{tm1Knt}/J

RRID:IMSR_JAX:011118

Type: Organism

Proper Citation

RRID:IMSR_JAX:011118

Organism Information

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

Proper Citation: RRID:IMSR_JAX:011118

Description: Mus musculus with name C.129-Ms4a2^{tm1Knt}/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^{tm1Knt}/J

Record Creation Time: 20250513T053719+0000

Record Last Update: 20260808T050924+0000

Ratings and Alerts

No rating or validation information has been found for C.129-Ms4a2^{tm1Knt}/J.

No alerts have been found for C.129-Ms4a2^{tm1Knt}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.