

Resource Summary Report

Generated by [kravitz2](#) on Aug 27, 2026

C.129-Mta2^{tm1}

RRID:IMSR_CARD:1177

Type: Organism

Proper Citation

RRID:IMSR_CARD:1177

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=1177>

Proper Citation: RRID:IMSR_CARD:1177

Description: Mus musculus with name C.129-Mta2^{tm1} from IMSR.

Species: Mus musculus

Notes: gene symbol note: metastasis-associated gene family; member 2; congenic strain: Mta2

Affected Gene: metastasis-associated gene family; member 2

Genomic Alteration: targeted mutation 1

Catalog Number: CARD:1177

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: C.129-Mta2^{tm1}

Record Creation Time: 20250513T061352+0000

Record Last Update: 20260815T054658+0000

Ratings and Alerts

No rating or validation information has been found for C.129-Mta2^{tm1}.

No alerts have been found for C.129-Mta2^{tm1}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

K??cher S, et al. (2026) Overexpression of the ERG oncogene in prostate cancer identifies candidates for PARP inhibitor-based radiosensitization. The Journal of clinical investigation, 136(6).

Choi YJ, et al. (2017) Recombination activating gene-2null severe combined immunodeficient pigs and mice engraft human induced pluripotent stem cells differently. Oncotarget, 8(41), 69398.