

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## C3H/He

RRID:MGI:2159866

Type: Organism

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### Proper Citation

RRID:MGI:2159866

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### Organism Information

**URL:** <http://www.informatics.jax.org/strain/MGI:2159866>

**Proper Citation:** RRID:MGI:2159866

**Description:** laboratory mouse with name C3H/He from MGI.

**Species:** laboratory mouse

**Notes:** Strain Type: inbred strain

**Catalog Number:** 2159866

**Database:** Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

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

**Organism Name:** C3H/He

**Record Creation Time:** 20230227T022127+0000

**Record Last Update:** 20260905T152036+0000

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### Ratings and Alerts

No rating or validation information has been found for C3H/He.

No alerts have been found for C3H/He.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 234 mentions in open access literature.

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

Zhou X, et al. (2026) LDLR+ Monocytic Myeloid-derived Suppressor Cells Attenuate Allograft Rejection in Liver Transplantation. *Journal of clinical and translational hepatology*, 14(3), 301.

Yasuda S, et al. (2026) Photothermal Therapy-Induced Immunogenic Cell Death Synergistically Enhances the Therapeutic Effect of Immune Checkpoint Inhibitors. *Cancers*, 18(2).

Sugauchi A, et al. (2026) Triple-Mutated HSV-1 Expressing Soluble B7-1 Plus CTLA-4 Blockade Suppresses Lymph Node Metastasis in Tongue Cancer. *Cancer science*, 117(7), 1961.

Neophytou K, et al. (2026) An Argonaute protein traffics from nematode to mouse and is a vaccine against parasitic nematodes. *EMBO reports*, 27(2), 311.

Li M, et al. (2026) Behavioral assessment of pain in rodents: advances from evoked responses to spontaneous states and multimodal approaches. *Frontiers in pain research (Lausanne, Switzerland)*, 7, 1739384.

Zhao H, et al. (2025) Elucidating the role of N-myristoylation in the excessive membrane localization of PD-L1 in hypoxic cancers and developing a novel NMT1 inhibitor for combination with immune checkpoint blockade therapy. *Journal of experimental & clinical cancer research : CR*, 44(1), 181.

Benje M, et al. (2025) Gene Expression Profiling and Phenotypic Characterization of Circulating Tumor Cells Derived from a Murine Osteosarcoma Model. *Cancers*, 17(7).

Ding T, et al. (2025) Comprehensive review of macrophage models: primary cells and immortalized lines across species. *Frontiers in immunology*, 16, 1640935.

Jiang Y, et al. (2025) CSDE1 stabilizes AGO2 in embryonic stem cells. *Frontiers in molecular biosciences*, 12, 1745258.

Kamada Y, et al. (2025) Method for long-term room temperature storage of mouse freeze-dried sperm. *Scientific reports*, 15(1), 303.

Ma L, et al. (2025) Tertiary lymphoid structure drives allograft rejection via IFN- $\gamma$ -JAK-STAT-dependent atypical memory B cell differentiation. *Frontiers in immunology*, 16, 1728290.

Cao W, et al. (2025) Partial abdominal carbon-ion FLASH irradiation spares lethality compared to conventional irradiation: impact of LET and dose rate. *Radiation oncology (London, England)*, 20(1), 186.

DU Y, et al. (2025) KHSRP promotes cancer stem cell maintenance, tumorigenesis, and suppresses anti-tumor immunity in gastric cancer. *Oncology research*, 33(2), 309.

Ma L, et al. (2025) Optimal radiation dose to induce an abscopal effect by combining carbon-ion radiotherapy and anti-CTLA4 antibody. *Neoplasia* (New York, N.Y.), 60, 101099.

Shibasaki I, et al. (2025) Extracting and analyzing micronuclei from mouse two-cell embryos fertilized with freeze-dried spermatozoa. *Communications biology*, 8(1), 6.

Yoshida Y, et al. (2025) Carbon ion FLASH irradiation reduces acute skin toxicity compared with conventional dose rate irradiation. *Scientific reports*, 16(1), 2307.

Chang A, et al. (2025) Impacts of Dental Follicle Cells and Periodontal Ligament Cells on the Bone Invasion of Well-Differentiated Oral Squamous Cell Carcinoma. *Cancers*, 17(9).

Lin X, et al. (2025) Targeting Intratumoral Copper Inhibits Tumor Progression via p62-Mediated EZH2 Degradation and Potentiates Anti-PD-1 Immunotherapy in Oral Squamous Cell Carcinoma. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), e17795.

Li W, et al. (2025) *Fusobacterium nucleatum*-Derived Outer Membrane Vesicles Promote Immunotherapy Resistance via Changes in Tryptophan Metabolism in Tumour-Associated Macrophages. *Journal of extracellular vesicles*, 14(4), e70070.

Li D, et al. (2025) Synergistic chemo-immunotherapy for osteosarcoma via a pH-responsive multi-component nanoparticle system. *Frontiers in pharmacology*, 16, 1584245.