

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 25, 2025

## STOCK Tg(Mef2c-cre)1Blk/Mmnc

RRID:MMRRC\_030261-UNC

Type: Organism

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### Proper Citation

RRID:MMRRC\_030261-UNC

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=30261](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30261)

**Proper Citation:** RRID:MMRRC\_030261-UNC

**Description:** Mus musculus with name STOCK Tg(Mef2c-cre)1Blk/Mmnc from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Cardiovascular, Cell Biology, Developmental Biology; Mutation Type: Transgenic ; Collection:

**Affected Gene:** Mef2c|cre|

**Catalog Number:** 030261-UNC

**Background:** Transgenic

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:15828002](#)

**Alternate IDs:** MMRRC\_30261-UNC, MMRRC\_030261, MMRRC\_3261

**Organism Name:** STOCK Tg(Mef2c-cre)1Blk/Mmnc

**Record Creation Time:** 20230308T055119+0000

**Record Last Update:** 20250419T223910+0000

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## Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Mef2c-cre)1Blk/Mmnc.

No alerts have been found for STOCK Tg(Mef2c-cre)1Blk/Mmnc.

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## Data and Source Information

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

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Jin H, et al. (2019) Differential contribution of the two waves of cardiac progenitors and their derivatives to aorta and pulmonary artery. Developmental biology, 450(2), 82.

Agrawal PB, et al. (2012) Normal myofibrillar development followed by progressive sarcomeric disruption with actin accumulations in a mouse Cfl2 knockout demonstrates requirement of cofilin-2 for muscle maintenance. Human molecular genetics, 21(10), 2341.