

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

B6;129P2-Tg(NKX2-5-EmGFP)2Conk/Mmnc

RRID:MMRRC_030440-UNC

Type: Organism

Proper Citation

RRID:MMRRC_030440-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30440

Proper Citation: RRID:MMRRC_030440-UNC

Description: Mus musculus with name B6;129P2-Tg(NKX2-5-EmGFP)2Conk/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: Cardiovascular, Cell Biology, Developmental Biology, Internal/Organ, Research Tools; Mutation Type: Transgenic ; Collection:

Affected Gene: |NKX2-5|EmGFP

Catalog Number: 030440-UNC

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:20558827](#), [PMID:18596956](#)

Alternate IDs: MMRRC_30440-UNC, MMRRC_030440, MMRRC_344

Organism Name: B6;129P2-Tg(NKX2-5-EmGFP)2Conk/Mmnc

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260905T110838+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Tg(NKX2-5-EmGFP)2Conk/Mmnc.

No alerts have been found for B6;129P2-Tg(NKX2-5-EmGFP)2Conk/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

van Laake LW, et al. (2010) Reporter-based isolation of induced pluripotent stem cell- and embryonic stem cell-derived cardiac progenitors reveals limited gene expression variance. Circulation research, 107(3), 340.