

Resource Summary Report

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

B6.FVB(Cg)-Tg(Nsmf-cre)NR133Gsat/Mmucd

RRID:MMRRC_037424-UCD

Type: Organism

Proper Citation

RRID:MMRRC_037424-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37424

Proper Citation: RRID:MMRRC_037424-UCD

Description: Mus musculus with name B6.FVB(Cg)-Tg(Nsmf-cre)NR133Gsat/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Neurobiology; Mutation Type: Transgenic ; Collection: GENSAT

Affected Gene: |Nsmf|cre

Catalog Number: 037424-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_37424-UCD, MMRRC_037424, MMRRC_37424

Organism Name: B6.FVB(Cg)-Tg(Nsmf-cre)NR133Gsat/Mmucd

Record Creation Time: 20230308T055150+0000

Record Last Update: 20260905T110929+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB(Cg)-Tg(Nsmf-cre)NR133Gsat/Mmucd.

No alerts have been found for B6.FVB(Cg)-Tg(Nsmf-cre)NR133Gsat/Mmucd.

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 [dkNET](#) .

Christian JA, et al. (2026) Association learning drives synaptic plasticity at feedforward synapses in somatosensory cortex. Cerebral cortex (New York, N.Y. : 1991), 36(6).