

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

B6;129-Tg(CAG-dre)1Afst/Mmucd

RRID:MMRRC_032246-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032246-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32246

Proper Citation: RRID:MMRRC_032246-UCD

Description: Mus musculus with name B6;129-Tg(CAG-dre)1Afst/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Models for Human Disease; Mutation Type: Transgenic ;
Collection:

Catalog Number: 032246-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:19692579](#)

Alternate IDs: MMRRC_32246-UCD, MMRRC_032246, MMRRC_32246

Organism Name: B6;129-Tg(CAG-dre)1Afst/Mmucd

Record Creation Time: 20230308T055127+0000

Record Last Update: 20260919T133840+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Tg(CAG-dre)1Afst/Mmucd.

No alerts have been found for B6;129-Tg(CAG-dre)1Afst/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ran Y, et al. (2025) Lineage Tracing Reveals a Shared Cellular Origin for Supraclavicular Brown and Inguinal Beige Adipocytes. bioRxiv : the preprint server for biology.

Pereira Luppi M, et al. (2021) Sox6 expression distinguishes dorsally and ventrally biased dopamine neurons in the substantia nigra with distinctive properties and embryonic origins. Cell reports, 37(6), 109975.

Poulin JF, et al. (2020) PRISM: A Progenitor-Restricted Intersectional Fate Mapping Approach Redefines Forebrain Lineages. Developmental cell, 53(6), 740.

Poulin JF, et al. (2018) Mapping projections of molecularly defined dopamine neuron subtypes using intersectional genetic approaches. Nature neuroscience, 21(9), 1260.

Plummer NW, et al. (2017) Two Subpopulations of Noradrenergic Neurons in the Locus Coeruleus Complex Distinguished by Expression of the Dorsal Neural Tube Marker Pax7. Frontiers in neuroanatomy, 11, 60.