

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.FVB(Cg)-Tg(Sim1-cre)KJ40Gsat/Mmucd

RRID:MMRRC_036958-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036958-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36958

Proper Citation: RRID:MMRRC_036958-UCD

Description: Mus musculus with name B6.FVB(Cg)-Tg(Sim1-cre)KJ40Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: |Sim1|cre

Catalog Number: 036958-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_36958-UCD, MMRRC_036958, MMRRC_36958

Organism Name: B6.FVB(Cg)-Tg(Sim1-cre)KJ40Gsat/Mmucd

Record Creation Time: 20230308T055148+0000

Record Last Update: 20260808T124122+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB(Cg)-Tg(Sim1-cre)KJ40Gsat/Mmucd.

No alerts have been found for B6.FVB(Cg)-Tg(Sim1-cre)KJ40Gsat/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 [NIF](#) .

Callahan JW, et al. (2022) Dysregulation of the Basal Ganglia Indirect Pathway in Early Symptomatic Q175 Huntington's Disease Mice. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(10), 2080.