

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

FVB-*Ascl1*^{em1Jesw}/Mmucd

RRID:MMRRC_043552-UCD

Type: Organism

Proper Citation

RRID:MMRRC_043552-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=43552

Proper Citation: RRID:MMRRC_043552-UCD

Description: Mus musculus with name FVB-*Ascl1*^{em1Jesw}/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: *Ascl1*

Catalog Number: 043552-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_43552-UCD, MMRRC_043552, MMRRC_43552

Organism Name: FVB-*Ascl1*^{em1Jesw}/Mmucd

Record Creation Time: 20230308T055233+0000

Record Last Update: 20260919T134124+0000

Ratings and Alerts

No rating or validation information has been found for FVB-*Ascl1*^{em1Jesw}/Mmucd.

No alerts have been found for FVB-*Ascl1*^{em1Jesw}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Gameiro JG, et al. (2025) Quiescent horizontal basal stem cells act as a niche for olfactory neurogenesis in a mouse 3D organoid model. Cell reports methods, 5(6), 101055.

Lin B, et al. (2017) Injury Induces Endogenous Reprogramming and Dedifferentiation of Neuronal Progenitors to Multipotency. Cell stem cell, 21(6), 761.