

Resource Summary Report

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FVB.129(B6)-Gt(ROSA)26Sor^{tm1.1(CAG-cas9*.-EGFP)Fezh/J}

RRID:IMSR_JAX:026558

Type: Organism

Proper Citation

RRID:IMSR_JAX:026558

Organism Information

URL: <https://www.jax.org/strain/026558>

Proper Citation: RRID:IMSR_JAX:026558

Description: Mus musculus with name FVB.129(B6)-Gt(ROSA)26Sor^{tm1.1(CAG-cas9*.-EGFP)Fezh/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: |gene trap ROSA 26; Philippe Soriano|CRISPR associated protein 9||gene trap ROSA 26; Philippe Soriano|CRISPR associated protein 9; mutant strain: |Gt(ROSA)26Sor|cas9||Gt(ROSA)26Sor|cas9

Affected Gene: |gene trap ROSA 26; Philippe Soriano|CRISPR associated protein 9||gene trap ROSA 26; Philippe Soriano|CRISPR associated protein 9

Genomic Alteration: targeted mutation 1.1; Feng Zhang

Catalog Number: JAX:026558

Database: International Mouse Resource Center IMSR, JAX

Database Abbreviation: IMSR

Availability: sperm

Alternate IDs: IMSR_JAX:26558

Organism Name: FVB.129(B6)-Gt(ROSA)26Sor^{tm1.1}(CAG-cas9*.-EGFP)Fezh/J

Record Creation Time: 20230509T193322+0000

Record Last Update: 20250412T090706+0000

Ratings and Alerts

No rating or validation information has been found for FVB.129(B6)-Gt(ROSA)26Sor^{tm1.1}(CAG-cas9*.-EGFP)Fezh/J.

No alerts have been found for FVB.129(B6)-Gt(ROSA)26Sor^{tm1.1}(CAG-cas9*.-EGFP)Fezh/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: International Mouse Resource Center IMSR, JAX

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Díaz-Alonso J, et al. (2020) Long-term potentiation is independent of the C-tail of the GluA1 AMPA receptor subunit. eLife, 9.