

Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

B6.Cg-Gt(ROSA)26Sor^{tm1.1(CAG-Mfsd2a)Chgu/J}

RRID:IMSR_JAX:038572

Type: Organism

Proper Citation

RRID:IMSR_JAX:038572

Organism Information

URL: <https://www.jax.org/strain/038572>

Proper Citation: RRID:IMSR_JAX:038572

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{tm1.1(CAG-Mfsd2a)Chgu/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant strain|congenic strain: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 1.1; Chenghua Gu

Catalog Number: JAX:038572

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Gt(ROSA)26Sor^{tm1.1(CAG-Mfsd2a)Chgu/J}

Record Creation Time: 20250513T053906+0000

Record Last Update: 20260919T055049+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Mfsd2a)Chgu/J.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm1.1}(CAG-Mfsd2a)Chgu/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.