

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

Sst^{tm2.1(cre)Zjh}/Sst^{tm2.1(cre)Zjh}

RRID:MGI:4838419

Type: Organism

Proper Citation

RRID:MGI:4838419

Organism Information

URL:

Proper Citation: RRID:MGI:4838419

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: no abnormal phenotype detected

Affected Gene: Sst

Genomic Alteration: tm2.1(cre)Zjh

Catalog Number: 4838419

Background: involves: 129S4/SvJae * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Sst^{tm2.1(cre)Zjh}/Sst^{tm2.1(cre)Zjh}

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Sst^{tm2.1(cre)}Zjh/Sst^{tm2.1(cre)}Zjh.

No alerts have been found for Sst^{tm2.1(cre)}Zjh/Sst^{tm2.1(cre)}Zjh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Onorato I, et al. (2025) Distinct roles of PV and Sst interneurons in visually induced gamma oscillations. Cell reports, 44(3), 115385.

Schneider M, et al. (2023) Cell-type-specific propagation of visual flicker. Cell reports, 42(5), 112492.