

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Sst<sup>tm2.1</sup>\(cre\)Zjh/Sst<sup>tm2.1</sup>\(cre\)Zjh](#)

RRID:MGI:4838419

Type: Organism

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## Proper Citation

RRID:MGI:4838419

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## 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<sup>tm2.1</sup>(cre)Zjh/Sst<sup>tm2.1</sup>(cre)Zjh

**Record Creation Time:** 20240120T190241+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for Sst<sup>tm2.1(cre)Zjh</sup>/Sst<sup>tm2.1(cre)Zjh</sup>.

No alerts have been found for Sst<sup>tm2.1(cre)Zjh</sup>/Sst<sup>tm2.1(cre)Zjh</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.