

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Sobp^{jc}/Sobp^{jc}](#)

RRID:MGI:3581169

Type: Organism

Proper Citation

RRID:MGI:3581169

Organism Information

URL:

Proper Citation: RRID:MGI:3581169

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

Species: Mus musculus

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

Phenotype: absent distortion product otoacoustic emissions, bidirectional circling, hyperactivity, short scala media, absent linear vestibular evoked potential, circling, abnormal motor capabilities/coordination/movement, circling, increased or absent threshold for auditory brainstem response, abnormal cochlea morphology

Affected Gene: Sobp

Genomic Alteration: jc

Catalog Number: 3581169

Background: C57BL/6J-Sobp/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16962269](#), [PMID:16235133](#)

Organism Name: Sobp^{jc}/Sobp^{jc}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Sobpj^c/Sobpj^c.

No alerts have been found for Sobpj^c/Sobpj^c.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.