

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.129(SJL)-Sorbs2^{tm1.1Gfng/J}

RRID:IMSR_JAX:028600

Type: Organism

Proper Citation

RRID:IMSR_JAX:028600

Organism Information

URL: <https://www.jax.org/strain/028600>

Proper Citation: RRID:IMSR_JAX:028600

Description: Mus musculus with name B6.129(SJL)-Sorbs2^{tm1.1Gfng/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: sorbin and SH3 domain containing 2; mutant strain|congenic strain: Sorbs2

Affected Gene: sorbin and SH3 domain containing 2

Genomic Alteration: targeted mutation 1.1; Guoping Feng

Catalog Number: JAX:028600

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129(SJL)-Sorbs2^{tm1.1Gfng/J}

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260912T060544+0000

Ratings and Alerts

No rating or validation information has been found for B6.129(SJL)-Sorbs2^{tm1.1Gfng/J}.

No alerts have been found for B6.129(SJL)-Sorbs2^{tm1.1Gfng/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Liang F, et al. (2021) SORBS2 is a genetic factor contributing to cardiac malformation of 4q deletion syndrome patients. eLife, 10.