

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6.Cg-Sostdc1^{shk} H2/GrsrJ

RRID:IMSR_JAX:005717

Type: Organism

Proper Citation

RRID:IMSR_JAX:005717

Organism Information

URL: <https://www.jax.org/strain/005717>

Proper Citation: RRID:IMSR_JAX:005717

Description: Mus musculus with name B6.Cg-Sostdc1^{shk} H2/GrsrJ from IMSR.

Species: Mus musculus

Synonyms: B6(NOD) H2-Sostdc1/GrsrJ. B6(NOD) H2-Sostdc1/J

Notes: gene symbol note: histocompatibility-2; MHC|sclerostin domain containing 1; mutant strain|major histocompatibility congenic|congenic strain: H2|Sostdc1

Affected Gene: histocompatibility-2; MHC|sclerostin domain containing 1

Genomic Alteration: g7 variant|sharkey

Catalog Number: JAX:005717

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Sostdc1^{shk} H2/GrsrJ

Record Creation Time: 20250513T053651+0000

Record Last Update: 20260808T050854+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Sostdc1^{shk} H2/GrsrJ.

No alerts have been found for B6.Cg-Sostdc1^{shk} H2/GrsrJ.

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.