

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

STOCK Smyd1^{tm1Dsr/J}

RRID:IMSR_JAX:006473

Type: Organism

Proper Citation

RRID:IMSR_JAX:006473

Organism Information

URL: <https://www.jax.org/strain/006473>

Proper Citation: RRID:IMSR_JAX:006473

Description: Mus musculus with name STOCK Smyd1^{tm1Dsr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SET and MYND domain containing 1; mutant stock: Smyd1

Affected Gene: SET and MYND domain containing 1

Genomic Alteration: targeted mutation 1; Deepak Srivastava

Catalog Number: JAX:006473

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Smyd1^{tm1Dsr/J}

Record Creation Time: 20250513T053657+0000

Record Last Update: 20260801T050359+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Smyd1^{tm1Dsr/J}.

No alerts have been found for STOCK Smyd1^{tm1Dsr/J}.

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.