

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

B6.Cg-Smarcd3^{tm1Jddl}/J

RRID:IMSR_JAX:036170

Type: Organism

Proper Citation

RRID:IMSR_JAX:036170

Organism Information

URL: <https://www.jax.org/strain/036170>

Proper Citation: RRID:IMSR_JAX:036170

Description: Mus musculus with name B6.Cg-Smarcd3^{tm1Jddl}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: SWI/SNF related BAF chromatin remodeling complex subunit D3; mutant strain|congenic strain: Smarcd3

Affected Gene: SWI/SNF related BAF chromatin remodeling complex subunit D3

Genomic Alteration: targeted mutation 1; Jiandie D Lin

Catalog Number: JAX:036170

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Smarcd3^{tm1Jddl}/J

Record Creation Time: 20250513T053852+0000

Record Last Update: 20260905T044625+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Smarcd3^{tm1Jddl}/J.

No alerts have been found for B6.Cg-Smarcd3^{tm1Jddl}/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.