

Resource Summary Report

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

B6;129-Smad1^{tm2Sor/J}

RRID:IMSR_JAX:007613

Type: Organism

Proper Citation

RRID:IMSR_JAX:007613

Organism Information

URL: <https://www.jax.org/strain/007613>

Proper Citation: RRID:IMSR_JAX:007613

Description: Mus musculus with name B6;129-Smad1^{tm2Sor/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMAD family member 1; mutant stock: Smad1

Affected Gene: SMAD family member 1

Genomic Alteration: targeted mutation 2; Philippe Soriano

Catalog Number: JAX:007613

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Smad1^{tm2Sor/J}

Record Creation Time: 20250513T053702+0000

Record Last Update: 20260808T050907+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Smad1^{tm2Sor/J}.

No alerts have been found for B6;129-Smad1^{tm2Sor/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.