

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6J-Smarca4^{b2b692Clo/J}

RRID:IMSR_JAX:013641

Type: Organism

Proper Citation

RRID:IMSR_JAX:013641

Organism Information

URL: <https://www.jax.org/strain/013641>

Proper Citation: RRID:IMSR_JAX:013641

Description: Mus musculus with name C57BL/6J-Smarca4^{b2b692Clo/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-b2b692Clo/J

Notes: gene symbol note: SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 4; coisogenic strain|mutant strain: Smarca4

Affected Gene: SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 4

Genomic Alteration: Bench to Bassinet Program (B2B/CvDC); mutation 692 Cecilia Lo

Catalog Number: JAX:013641

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Smarca4^{b2b692Clo/J}

Record Creation Time: 20250513T053725+0000

Record Last Update: 20260919T054913+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Smarca4^{b2b692}Cl₀/J.

No alerts have been found for C57BL/6J-Smarca4^{b2b692}Cl₀/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.