

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 31, 2026

## C57BL/6-Smarca4<sup>tm1Ger</sup>/Orl

RRID:IMSR\_EM:14928

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14928

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14928>

**Proper Citation:** RRID:IMSR\_EM:14928

**Description:** Mus musculus with name C57BL/6-Smarca4<sup>tm1Ger</sup>/Orl from IMSR.

**Species:** Mus musculus

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

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

**Genomic Alteration:** targeted mutation 1; Matthieu Gerard

**Catalog Number:** EM:14928

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6-Smarca4<sup>tm1Ger</sup>/Orl

**Record Creation Time:** 20250513T062337+0000

**Record Last Update:** 20260725T053112+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-Smarca4<sup>tm1Ger</sup>/Orl.

No alerts have been found for C57BL/6-Smarca4<sup>tm1Ger</sup>/Orl.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** European Mouse Mutant Archive

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.