

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

## C57BL/6NTac-Sec23a<sup>tm1a(KOMP)Wtsi</sup>/WtsiH

RRID:IMSR\_EM:14078

Type: Organism

### Proper Citation

RRID:IMSR\_EM:14078

### Organism Information

**URL:** <https://www.infrafrontier.eu/emma/strain-details/?q=14078>

**Proper Citation:** RRID:IMSR\_EM:14078

**Description:** Mus musculus with name C57BL/6NTac-Sec23a<sup>tm1a(KOMP)Wtsi</sup>/WtsiH from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: SEC23 homolog A; COPII coat complex component; mutant strain: Sec23a

**Affected Gene:** SEC23 homolog A; COPII coat complex component

**Genomic Alteration:** targeted mutation 1a; Wellcome Trust Sanger Institute

**Catalog Number:** EM:14078

**Database:** European Mouse Mutant Archive

**Database Abbreviation:** EMMA

**Availability:** sperm

**Organism Name:** C57BL/6NTac-Sec23a<sup>tm1a(KOMP)Wtsi</sup>/WtsiH

**Record Creation Time:** 20250513T062328+0000

**Record Last Update:** 20260905T053420+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Sec23a<sup>tm1a(KOMP)Wtsi/WtsiH</sup>.

No alerts have been found for C57BL/6NTac-Sec23a<sup>tm1a(KOMP)Wtsi/WtsiH</sup>.

---

## Data and Source Information

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

**Source Database:** European Mouse Mutant Archive

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.