

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

## B6.129S6-Mos<sup>tm1Ev/J</sup>

RRID:IMSR\_JAX:002723

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:002723

### Organism Information

**URL:** <https://www.jax.org/strain/002723>

**Proper Citation:** RRID:IMSR\_JAX:002723

**Description:** Mus musculus with name B6.129S6-Mos<sup>tm1Ev/J</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Mos proto-oncogene; serine/threonine kinase; mutant strain|congenic strain: Mos

**Affected Gene:** Mos proto-oncogene; serine/threonine kinase

**Genomic Alteration:** targeted mutation 1; Martin L Evans

**Catalog Number:** JAX:002723

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.129S6-Mos<sup>tm1Ev/J</sup>

**Record Creation Time:** 20250513T053634+0000

**Record Last Update:** 20260808T050836+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S6-Mos<sup>tm1Ev/J</sup>.

No alerts have been found for B6.129S6-Mos<sup>tm1Ev/J</sup>.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Chen Z, et al. (2018) Data on tumor progression of c-mos deficiency in murine models of KrasG12D lung and ApcMin colorectal cancer. Data in brief, 20, 1124.