

# Resource Summary Report

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

## B6Ei.129S1(Cg)-Zfpm2<sup>tm2Sho</sup>/EiJ

RRID:IMSR\_JAX:007266

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:007266

### Organism Information

**URL:** <https://www.jax.org/strain/007266>

**Proper Citation:** RRID:IMSR\_JAX:007266

**Description:** Mus musculus with name B6Ei.129S1(Cg)-Zfpm2<sup>tm2Sho</sup>/EiJ from IMSR.

**Species:** Mus musculus

**Synonyms:** B6Ei.129(Cg)-Zfpm2/EiJ

**Notes:** gene symbol note: zinc finger protein; multitype 2; mutant strain|congenic strain: Zfpm2

**Affected Gene:** zinc finger protein; multitype 2

**Genomic Alteration:** targeted mutation 2; Stuart Orkin

**Catalog Number:** JAX:007266

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6Ei.129S1(Cg)-Zfpm2<sup>tm2Sho</sup>/EiJ

**Record Creation Time:** 20250513T053702+0000

**Record Last Update:** 20260919T054851+0000

### Ratings and Alerts

No rating or validation information has been found for B6Ei.129S1(Cg)-Zfpm2<sup>tm2Sho</sup>/EiJ.

No alerts have been found for B6Ei.129S1(Cg)-Zfpm2<sup>tm2Sho</sup>/EiJ.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Morello F, et al. (2020) Molecular Fingerprint and Developmental Regulation of the Tegmental GABAergic and Glutamatergic Neurons Derived from the Anterior Hindbrain. Cell reports, 33(2), 108268.

Tikker L, et al. (2020) Inactivation of the GATA Cofactor ZFPM1 Results in Abnormal Development of Dorsal Raphe Serotonergic Neuron Subtypes and Increased Anxiety-Like Behavior. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(45), 8669.

Galazo MJ, et al. (2016) Corticothalamic Projection Neuron Development beyond Subtype Specification: Fog2 and Intersectional Controls Regulate Intraclass Neuronal Diversity. Neuron, 91(1), 90.