

# Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

## B6D2-Pmis2<sup>tm1Osb</sup> Tg(Clgn-Spot3Myc)54Osb

RRID:IMSR\_CARD:2127

Type: Organism

### Proper Citation

RRID:IMSR\_CARD:2127

### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=2127>

**Proper Citation:** RRID:IMSR\_CARD:2127

**Description:** Mus musculus with name B6D2-Pmis2<sup>tm1Osb</sup> Tg(Clgn-Spot3Myc)54Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Pmis2 Tg(Clgn-Pmis2)54Osb/OsbRbrc. B6D2-Pmis2 Tg(Clgn-Spot3Myc)54Osb/OsbRbrc

**Notes:** gene symbol note: PMIS2 transmembrane protein|Spot3; mutant stock: Pmis2|Spot3

**Affected Gene:** PMIS2 transmembrane protein|Spot3

**Genomic Alteration:** targeted mutation 1; Research Institute for Microbial Diseases; Osaka University|

**Catalog Number:** CARD:2127

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** embryo

**Organism Name:** B6D2-Pmis2<sup>tm1Osb</sup> Tg(Clgn-Spot3Myc)54Osb

**Record Creation Time:** 20250513T061400+0000

**Record Last Update:** 20260808T054736+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2-Pmis2<sup>tm1Osb</sup> Tg(Clgn-Spot3Myc)54Osb.

No alerts have been found for B6D2-Pmis2<sup>tm1Osb</sup> Tg(Clgn-Spot3Myc)54Osb.

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## Data and Source Information

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

**Source Database:** Center for Animal Resources and Development

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.