

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

B6D2-Pmis2^{tm1Osb} 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^{tm1Osb} 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^{tm1Osb} Tg(Clgn-Spot3Myc)54Osb

Record Creation Time: 20250513T061400+0000

Record Last Update: 20260725T052039+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Pmis2^{tm1Osb} Tg(Clgn-Spot3Myc)54Osb.

No alerts have been found for B6D2-Pmis2^{tm1Osb} Tg(Clgn-Spot3Myc)54Osb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.