

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

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

RRID:IMSR_RBRC05717

Type: Organism

Proper Citation

RRID:IMSR_RBRC05717

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05717>

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Description: Mus musculus with name B6D2-Pmis2^{tm1Osb} Tg(Clgn-Spot3Myc)54Osb/OsbRbrc from IMSR.

Species: Mus musculus

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

Notes: gene symbol note: withdrawn; = Pmis2|PMIS2 transmembrane protein|calmegin|transgene insertion 54; Research Institute for Microbial Diseases; Osaka University; mutant stock: 4930479M11Rik|Pmis2|Clgn|Tg(Clgn-Spot3Myc)54Osb

Affected Gene: withdrawn; = Pmis2|PMIS2 transmembrane protein|calmegin|transgene insertion 54; Research Institute for Microbial Diseases; Osaka University

Genomic Alteration: RIKEN cDNA 4930479M11 gene|targeted mutation 1; Research Institute for Microbial Diseases; Osaka University|calmegin|transgene insertion 54; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC05717

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Pmis2^{tm1Osb} Tg(Clgn-Spot3Myc)54Osb/OsbRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260919T063225+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.