

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6;129S2-Pmis2^{tm1Osb}

RRID:IMSR_CARD:2400

Type: Organism

Proper Citation

RRID:IMSR_CARD:2400

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2400>

Proper Citation: RRID:IMSR_CARD:2400

Description: Mus musculus with name B6;129S2-Pmis2^{tm1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;129-Pmis2/2Osb. STOCK Pmis2. B6;129S2-Pmis2/Osb

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

Affected Gene: PMIS2 transmembrane protein

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

Catalog Number: CARD:2400

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6;129S2-Pmis2^{tm1Osb}

Record Creation Time: 20250513T061402+0000

Record Last Update: 20260815T054709+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S2-Pmis2^{tm1Osb}.

No alerts have been found for B6;129S2-Pmis2^{tm1Osb}.

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.