

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 26, 2026

[Prdm1^{tm1.1Clme}/Prdm1^{tm2Rob}](#)

RRID:MGI:3606172

Type: Organism

Proper Citation

RRID:MGI:3606172

Organism Information

URL:

Proper Citation: RRID:MGI:3606172

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal dorsal aorta morphology, decreased embryo size, abnormal placenta labyrinth morphology, abnormal dermomyotome development, abnormal pharyngeal arch morphology, absent third pharyngeal arch, absent second pharyngeal arch, abnormal pharyngeal arch mesenchyme morphology, hemorrhage, absent primordial germ cells, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Prdm1

Genomic Alteration: tm1.1Clme, tm2Rob

Catalog Number: 3606172

Background: involves: 129S/Sv * 129X1/Sv * C57BL/6 * FVB/N * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15750184](#)

Organism Name: Prdm1^{tm1.1Clme}/Prdm1^{tm2Rob}

Record Creation Time: 20240120T190617+0000

Record Last Update: 20240130T202015+0000

Ratings and Alerts

No rating or validation information has been found for Prdm1^{tm1.1Clme}/Prdm1^{tm2Rob}.

No alerts have been found for Prdm1^{tm1.1Clme}/Prdm1^{tm2Rob}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.