

Resource Summary Report

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

[Parva^{tm1Ref}](#)/[Parva^{tm1Ref}](#)

RRID:MGI:4397566

Type: Organism

Proper Citation

RRID:MGI:4397566

Organism Information

URL:

Proper Citation: RRID:MGI:4397566

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

Species: Mus musculus

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

Phenotype: abnormal placenta vasculature, absent kidney, impaired branching involved in ureteric bud morphogenesis, persistent truncus arteriosus, pericardial effusion, lethality throughout fetal growth and development, complete penetrance, increased angiogenesis, embryonic lethality during organogenesis, incomplete penetrance, embryonic growth retardation, abnormal kidney development, edema, dilated vasculature, aneurysm, abnormal vitelline vasculature morphology, abnormal vascular smooth muscle morphology, hemorrhage, abnormal cardiovascular system morphology, abnormal fetal cardiomyocyte morphology, abnormal heart development, abnormal pericyte morphology

Affected Gene: Parva

Genomic Alteration: tm1Ref

Catalog Number: 4397566

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19829382](#), [PMID:19798050](#)

Organism Name: Parva^{tm1Ref}/Parva^{tm1Ref}

Record Creation Time: 20240120T190317+0000

Record Last Update: 20240130T201831+0000

Ratings and Alerts

No rating or validation information has been found for Parva^{tm1Ref}/Parva^{tm1Ref}.

No alerts have been found for Parva^{tm1Ref}/Parva^{tm1Ref}.

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.