

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Kdr^{tm1Jrt}/Kdr^{tm1.1Msh}](#)

RRID:MGI:3531324

Type: Organism

Proper Citation

RRID:MGI:3531324

Organism Information

URL:

Proper Citation: RRID:MGI:3531324

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

Species: Mus musculus

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

Phenotype: absent organized vascular network, abnormal dorsal aorta morphology, absent visceral yolk sac blood islands, abnormal extraembryonic mesoderm development

Affected Gene: Kdr

Genomic Alteration: tm1Jrt, tm1.1Msh

Catalog Number: 3531324

Background: involves: 129P2/OlaHsd * B6.129-Kdr/J * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15644447](#)

Organism Name: Kdr^{tm1Jrt}/Kdr^{tm1.1Msh}

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Kdr^{tm1Jrt}/Kdr^{tm1.1Msh}.

No alerts have been found for Kdr^{tm1Jrt}/Kdr^{tm1.1Msh}.

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.