

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Ctnnb1^{tm2Kem}/Ctnnb1^{tm2.1Kem}; Kdr^{tm1\(cre\)Sato}/Kdr⁺](#)

RRID:MGI:3831190

Type: Organism

Proper Citation

RRID:MGI:3831190

Organism Information

URL:

Proper Citation: RRID:MGI:3831190

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

Species: Mus musculus

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

Phenotype: abnormal vasculogenesis, embryonic lethality during organogenesis, complete penetrance, intracranial hemorrhage, spinal hemorrhage, abnormal blood-brain barrier function

Affected Gene: Kdr, Ctnnb1

Genomic Alteration: tm2Kem, tm1(cre)Sato, tm2.1Kem

Catalog Number: 3831190

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19023080](#)

Organism Name: Ctnnb1^{tm2Kem}/Ctnnb1^{tm2.1Kem}; Kdr^{tm1(cre)Sato}/Kdr⁺

Record Creation Time: 20240120T190358+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Ctnnb1^{tm2Kem}/Ctnnb1^{tm2.1Kem}; Kdr^{tm1(cre)Sato}/Kdr⁺.

No alerts have been found for Ctnnb1^{tm2Kem}/Ctnnb1^{tm2.1Kem}; Kdr^{tm1(cre)Sato}/Kdr⁺.

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.