

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Ramp2^{tm1Kmca}/Ramp2^{tm1Kmca}](#)

RRID:MGI:3772942

Type: Organism

Proper Citation

RRID:MGI:3772942

Organism Information

URL:

Proper Citation: RRID:MGI:3772942

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

Species: Mus musculus

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

Phenotype: lymphedema, lethality throughout fetal growth and development, complete penetrance, abnormal lymphatic vessel morphology, abnormal heart right ventricle morphology, abnormal aorta smooth muscle morphology, abnormal lymph organ development, edema, small heart

Affected Gene: Ramp2

Genomic Alteration: tm1Kmca

Catalog Number: 3772942

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18097475](#)

Organism Name: Ramp2^{tm1Kmca}/Ramp2^{tm1Kmca}

Record Creation Time: 20240120T190447+0000

Record Last Update: 20240130T201924+0000

Ratings and Alerts

No rating or validation information has been found for Ramp2^{tm1Kmca}/Ramp2^{tm1Kmca}.

No alerts have been found for Ramp2^{tm1Kmca}/Ramp2^{tm1Kmca}.

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.