

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Angpt2^{tm1Gdy}/Angpt2^{tm1Gdy}](#)

RRID:MGI:3041969

Type: Organism

Proper Citation

RRID:MGI:3041969

Organism Information

URL:

Proper Citation: RRID:MGI:3041969

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

Species: Mus musculus

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

Phenotype: abnormal pleural cavity morphology, chylous ascites, abnormal retinal vasculature morphology, persistence of hyaloid vascular system, translucent skin, abnormal vascular regression, skin edema, abnormal small intestinal villus morphology, retinal neovascularization, ascites, abnormal lymphatic vessel morphology, postnatal lethality, complete penetrance

Affected Gene: Angpt2

Genomic Alteration: tm1Gdy

Catalog Number: 3041969

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12361603](#)

Organism Name: Angpt2^{tm1Gdy}/Angpt2^{tm1Gdy}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Angpt2^{tm1Gdy}/Angpt2^{tm1Gdy}.

No alerts have been found for Angpt2^{tm1Gdy}/Angpt2^{tm1Gdy}.

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.