

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 25, 2026

[Mir126a^{tm1.1Eno}/Mir126a^{tm1.1Eno}](#)

RRID:MGI:3809702

Type: Organism

Proper Citation

RRID:MGI:3809702

Organism Information

URL:

Proper Citation: RRID:MGI:3809702

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

Species: Mus musculus

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

Phenotype: neonatal lethality, incomplete penetrance, abnormal lung development, thick dermal layer, increased erythrocyte cell number, abnormal vascular development, increased sensitivity to induced morbidity/mortality, hemorrhage, edema, decreased angiogenesis, abnormal vascular endothelial cell morphology, altered response to myocardial infarction, decreased vascular endothelial cell proliferation, postnatal lethality, incomplete penetrance, reduced female fertility, abnormal retinal vasculature morphology

Affected Gene: Mir126a

Genomic Alteration: tm1.1Eno

Catalog Number: 3809702

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18694565](#)

Organism Name: Mir126a^{tm1.1Eno}/Mir126a^{tm1.1Eno}

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Mir126a^{tm1.1Eno}/Mir126a^{tm1.1Eno}.

No alerts have been found for Mir126a^{tm1.1Eno}/Mir126a^{tm1.1Eno}.

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.