

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

[Clec1b^{tm1.2Arte}/Clec1b^{tm1.2Arte}](#)

RRID:MGI:5314233

Type: Organism

Proper Citation

RRID:MGI:5314233

Organism Information

URL:

Proper Citation: RRID:MGI:5314233

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

Species: Mus musculus

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

Phenotype: primary atelectasis, respiratory distress, skin hemorrhage, spinal hemorrhage, perinatal lethality, incomplete penetrance, neonatal lethality, incomplete penetrance, intracranial hemorrhage, edema, decreased platelet aggregation, decreased lymphatic vessel endothelial cell number, chylous ascites, abnormal lymphatic vessel morphology, abnormal lung morphology, abnormal brain vasculature morphology, premature death

Affected Gene: Clec1b

Genomic Alteration: tm1.2Arte

Catalog Number: 5314233

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22186994](#)

Organism Name: Clec1b^{tm1.2Arte}/Clec1b^{tm1.2Arte}

Record Creation Time: 20240120T190153+0000

Record Last Update: 20240130T201746+0000

Ratings and Alerts

No rating or validation information has been found for Clec1b^{tm1.2Arte}/Clec1b^{tm1.2Arte}.

No alerts have been found for Clec1b^{tm1.2Arte}/Clec1b^{tm1.2Arte}.

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.