

Resource Summary Report

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

[Setd1b^{tm1.1Afst}/Setd1b^{tm1.1Afst}](#)

RRID:MGI:5568955

Type: Organism

Proper Citation

RRID:MGI:5568955

Organism Information

URL:

Proper Citation: RRID:MGI:5568955

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance, embryonic growth retardation, cellular phenotype

Affected Gene: Setd1b

Genomic Alteration: tm1.1Afst

Catalog Number: 5568955

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24550110](#)

Organism Name: Setd1b^{tm1.1Afst}/Setd1b^{tm1.1Afst}

Record Creation Time: 20240120T190047+0000

Record Last Update: 20240130T201706+0000

Ratings and Alerts

No rating or validation information has been found for Setd1b^{tm1.1Afst}/Setd1b^{tm1.1Afst}.

No alerts have been found for Setd1b^{tm1.1Afst}/Setd1b^{tm1.1Afst}.

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.