

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Dido1^{tm2Cmar}/Dido1^{tm2Cmar}](#)

RRID:MGI:5318887

Type: Organism

Proper Citation

RRID:MGI:5318887

Organism Information

URL:

Proper Citation: RRID:MGI:5318887

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

Species: Mus musculus

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

Phenotype: embryonic lethality between somite formation and embryo turning, complete penetrance, decreased embryonic epiblast cell proliferation, embryonic growth arrest, increased embryonic epiblast cell apoptosis, abnormal embryonic epiblast morphology, abnormal cell differentiation, abnormal centrosome morphology, abnormal embryonic tissue physiology, aneuploidy

Affected Gene: Dido1

Genomic Alteration: tm2Cmar

Catalog Number: 5318887

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21660050](#)

Organism Name: Dido1^{tm2Cmar}/Dido1^{tm2Cmar}

Record Creation Time: 20240120T190149+0000

Record Last Update: 20240130T201743+0000

Ratings and Alerts

No rating or validation information has been found for Dido1^{tm2Cmar}/Dido1^{tm2Cmar}.

No alerts have been found for Dido1^{tm2Cmar}/Dido1^{tm2Cmar}.

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.