

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

[Mus81^{tm1Esse}/Mus81⁺](#)

RRID:MGI:3794045

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3794045

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

Species: Mus musculus

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

Phenotype: abnormal subclavian artery morphology, abnormal aorta wall morphology

Affected Gene: Mus81

Genomic Alteration: tm1Esse

Catalog Number: 3794045

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:17293478](#)

Organism Name: Mus81^{tm1Esse}/Mus81⁺

Record Creation Time: 20240120T190435+0000

Record Last Update: 20240130T201916+0000

Ratings and Alerts

No rating or validation information has been found for Mus81^{tm1Esse}/Mus81⁺.

No alerts have been found for Mus81^{tm1Esse}/Mus81⁺.

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.