

Resource Summary Report

Generated by [T1D](#) on Sep 15, 2026

[Mad1l1^{tm1.1Ktj}/Mad1l1⁺](#)

RRID:MGI:3698005

Type: Organism

Proper Citation

RRID:MGI:3698005

Organism Information

URL:

Proper Citation: RRID:MGI:3698005

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

Species: Mus musculus

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

Phenotype: increased lung adenocarcinoma incidence, increased hepatocellular carcinoma incidence, aneuploidy, abnormal mitotic spindle assembly checkpoint, abnormal chromosome number, increased tumor incidence, abnormal cell physiology, increased osteosarcoma incidence, increased rhabdomyosarcoma incidence, increased carcinoma incidence, increased hemangiosarcoma incidence, increased sarcoma incidence

Affected Gene: Mad1l1

Genomic Alteration: tm1.1Ktj

Catalog Number: 3698005

Background: involves: BALB/c * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17210695](#)

Organism Name: Mad1l1^{tm1.1Ktj}/Mad1l1⁺

Record Creation Time: 20240120T190532+0000

Record Last Update: 20240130T201949+0000

Ratings and Alerts

No rating or validation information has been found for Mad1l1^{tm1.1Ktj}/Mad1l1⁺.

No alerts have been found for Mad1l1^{tm1.1Ktj}/Mad1l1⁺.

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.