

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

Smad4^{m3Mag}/Smad4^{tm1Cxd}

RRID:MGI:3713870

Type: Organism

Proper Citation

RRID:MGI:3713870

Organism Information

URL:

Proper Citation: RRID:MGI:3713870

Description: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Chemically induced (ENU) This is a legacy resource.

Phenotype: no abnormal phenotype detected

Affected Gene: Smad4

Genomic Alteration: tm1Cxd, m3Mag

Catalog Number: 3713870

Background: either: (involves: 129S/Sv * 129S6/SvEvTac * Black Swiss) or (involves: 129S/Sv * 129S6/SvEvTac * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12432092](#)

Organism Name: Smad4^{m3Mag}/Smad4^{tm1Cxd}

Record Creation Time: 20240120T190517+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Smad4^{m3Mag}/Smad4^{tm1Cxd}.

No alerts have been found for Smad4^{m3Mag}/Smad4^{tm1Cxd}.

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.