

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

Smad4^{tm1Rdp}/Smad4^{tm1Rdp}; Tg(Pdx1-cre)89.1Dam

RRID:MGI:3695419

Type: Organism

Proper Citation

RRID:MGI:3695419

Organism Information

URL:

Proper Citation: RRID:MGI:3695419

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

Species: Mus musculus

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

Phenotype: duodenum polyps, endocrine/exocrine gland phenotype

Affected Gene: Smad4

Genomic Alteration: Tg(Pdx1-cre)89.1Dam, tm1Rdp

Catalog Number: 3695419

Background: involves: 129S/SvEv * C57BL/6 * CBA * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17114584](#)

Organism Name: Smad4^{tm1Rdp}/Smad4^{tm1Rdp}; Tg(Pdx1-cre)89.1Dam

Record Creation Time: 20240120T190535+0000

Record Last Update: 20240130T201950+0000

Ratings and Alerts

No rating or validation information has been found for Smad4^{tm1Rdp}/Smad4^{tm1Rdp}; Tg(Pdx1-cre)89.1Dam.

No alerts have been found for Smad4^{tm1Rdp}/Smad4^{tm1Rdp}; Tg(Pdx1-cre)89.1Dam.

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.