

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Il6st^{tm1Ern}/Il6st⁺; Smad3^{tm1Par}/Smad3⁺](#)

RRID:MGI:3837663

Type: Organism

Proper Citation

RRID:MGI:3837663

Organism Information

URL:

Proper Citation: RRID:MGI:3837663

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

Species: Mus musculus

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

Phenotype: increased adenoma incidence

Affected Gene: Smad3, Il6st

Genomic Alteration: tm1Ern, tm1Par

Catalog Number: 3837663

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16041381](#)

Organism Name: Il6st^{tm1Ern}/Il6st⁺; Smad3^{tm1Par}/Smad3⁺

Record Creation Time: 20240120T190350+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Il6st^{tm1Ern}/Il6st⁺; Smad3^{tm1Par}/Smad3⁺.

No alerts have been found for Il6st^{tm1Ern}/Il6st⁺; Smad3^{tm1Par}/Smad3⁺.

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.