

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Ern2^{tm1Dron}/Ern2^{tm1Dron}](#)

RRID:MGI:3687738

Type: Organism

Proper Citation

RRID:MGI:3687738

Organism Information

URL:

Proper Citation: RRID:MGI:3687738

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

Species: Mus musculus

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

Phenotype: increased susceptibility to induced colitis

Affected Gene: Ern2

Genomic Alteration: tm1Dron

Catalog Number: 3687738

Background: either: 129S6/SvEvTac-Ern2 or B6.129S6-Ern2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11238559](#)

Organism Name: Ern2^{tm1Dron}/Ern2^{tm1Dron}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Ern2^{tm1Dron}/Ern2^{tm1Dron}.

No alerts have been found for Ern2^{tm1Dron}/Ern2^{tm1Dron}.

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.