

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Inpp5d^{tm1Rkh}/Inpp5d^{tm1Rkh}](#)

RRID:MGI:3838992

Type: Organism

Proper Citation

RRID:MGI:3838992

Organism Information

URL:

Proper Citation: RRID:MGI:3838992

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

Species: Mus musculus

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

Phenotype: abnormal intestine morphology, abnormal intestinal goblet cell morphology, intestinal inflammation, abnormal intestinal smooth muscle morphology, ileum inflammation, abnormal interleukin level, abnormal ileum morphology, abnormal myelopoiesis, increased circulating interleukin-6 level, decreased pro-B cell number

Affected Gene: Inpp5d

Genomic Alteration: tm1Rkh

Catalog Number: 3838992

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:15831701](#), [PMID:21640975](#)

Organism Name: Inpp5d^{tm1Rkh}/Inpp5d^{tm1Rkh}

Record Creation Time: 20240120T190348+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Inpp5d^{tm1Rkh}/Inpp5d^{tm1Rkh}.

No alerts have been found for Inpp5d^{tm1Rkh}/Inpp5d^{tm1Rkh}.

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.