

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

Tg(Cd4-cre)1Cwi; Inpp5d^{tm1Rav}/Inpp5d^{tm1Rav}

RRID:MGI:3716749

Type: Organism

Proper Citation

RRID:MGI:3716749

Organism Information

URL:

Proper Citation: RRID:MGI:3716749

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

Species: Mus musculus

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

Phenotype: abnormal humoral immune response, abnormal lymph node germinal center morphology, abnormal interferon level, decreased susceptibility to parasitic infection, abnormal cytotoxic T cell physiology, abnormal interleukin secretion

Affected Gene: Inpp5d

Genomic Alteration: tm1Rav, Tg(Cd4-cre)1Cwi

Catalog Number: 3716749

Background: involves: C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17585010](#)

Organism Name: Tg(Cd4-cre)1Cwi; Inpp5d^{tm1Rav}/Inpp5d^{tm1Rav}

Record Creation Time: 20240120T190513+0000

Record Last Update: 20240130T201937+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cd4-cre)1Cwi; Inpp5d^{tm1Rav}/Inpp5d^{tm1Rav}.

No alerts have been found for Tg(Cd4-cre)1Cwi; Inpp5d^{tm1Rav}/Inpp5d^{tm1Rav}.

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.