

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Pdcd1lg2^{tm1Shr}/Pdcd1lg2^{tm1Shr}](#)

RRID:MGI:3688405

Type: Organism

Proper Citation

RRID:MGI:3688405

Organism Information

URL:

Proper Citation: RRID:MGI:3688405

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 parasitic infection, increased IgM level, increased IgG2a level

Affected Gene: Pdcd1lg2

Genomic Alteration: tm1Shr

Catalog Number: 3688405

Background: involves: 129/Sv * 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16358363](#)

Organism Name: Pdcd1lg2^{tm1Shr}/Pdcd1lg2^{tm1Shr}

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdcd1lg2}^{\text{tm1Shr}}/\text{Pdcd1lg2}^{\text{tm1Shr}}$.

No alerts have been found for $\text{Pdcd1lg2}^{\text{tm1Shr}}/\text{Pdcd1lg2}^{\text{tm1Shr}}$.

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.