

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Pigr^{tm1Ohw}/Pigr^{tm1Ohw}](#)

RRID:MGI:3818330

Type: Organism

Proper Citation

RRID:MGI:3818330

Organism Information

URL:

Proper Citation: RRID:MGI:3818330

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

Species: Mus musculus

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

Phenotype: increased IgA level, abnormal lymphocyte physiology, abnormal CD8 positive, alpha-beta intraepithelial T cell morphology, abnormal intraepithelial T cell number, decreased IgA level, increased IgA level, decreased interferon-gamma secretion, decreased tumor necrosis factor secretion, increased susceptibility to bacterial infection

Affected Gene: Pigr

Genomic Alteration: tm1Ohw

Catalog Number: 3818330

Background: B6.129X1-Pigr

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16569672](#), [PMID:15770700](#)

Organism Name: Pigr^{tm1Ohw}/Pigr^{tm1Ohw}

Record Creation Time: 20240120T190407+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Pigr^{tm1Ohw}/Pigr^{tm1Ohw}.

No alerts have been found for Pigr^{tm1Ohw}/Pigr^{tm1Ohw}.

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.