

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Il1b^{tm1Yiw}/Il1b^{tm1Yiw}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw};
Tg\(KRT14-CASP1\)1Miz](#)

RRID:MGI:5563673

Type: Organism

Proper Citation

RRID:MGI:5563673

Organism Information

URL:

Proper Citation: RRID:MGI:5563673

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

Species: Mus musculus

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

Phenotype: dermatitis

Affected Gene: Il1b, Il1a

Genomic Alteration: Tg(KRT14-CASP1)1Miz, tm1Yiw

Catalog Number: 5563673

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:12151598](#)

Organism Name: Il1b^{tm1Yiw}/Il1b^{tm1Yiw}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}; Tg(KRT14-CASP1)1Miz

Record Creation Time: 20240120T190050+0000

Record Last Update: 20240130T201708+0000

Ratings and Alerts

No rating or validation information has been found for Il1b^{tm1Yiw}/Il1b^{tm1Yiw}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}; Tg(KRT14-CASP1)1Miz.

No alerts have been found for Il1b^{tm1Yiw}/Il1b^{tm1Yiw}; Il1a^{tm1Yiw}/Il1a^{tm1Yiw}; Tg(KRT14-CASP1)1Miz.

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.