

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Tg(Mx1-cre)1Cgn; Il2rg^{tm2Cgn}

RRID:MGI:3776484

Type: Organism

Proper Citation

RRID:MGI:3776484

Organism Information

URL:

Proper Citation: RRID:MGI:3776484

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

Species: Mus musculus

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

Phenotype: decreased NK cell number

Affected Gene: Tg(Mx1-cre)1Cgn, Il2rg

Genomic Alteration: tm2Cgn, Tg(Mx1-cre)1Cgn

Catalog Number: 3776484

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12586624](#)

Organism Name: Tg(Mx1-cre)1Cgn; Il2rg^{tm2Cgn}

Record Creation Time: 20240120T190444+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mx1-cre)1Cgn; Il2rg^{tm2Cgn}.

No alerts have been found for Tg(Mx1-cre)1Cgn; Il2rg^{tm2Cgn}.

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.