

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Mcl1^{tm1Yen}/Mcl1^{tm1Yen}; Tg\(TcraTcrb\)425Cbn](#)

RRID:MGI:3837392

Type: Organism

Proper Citation

RRID:MGI:3837392

Organism Information

URL:

Proper Citation: RRID:MGI:3837392

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 double-positive T cell morphology, decreased CD4-positive, alpha beta T cell number

Affected Gene: Mcl1

Genomic Alteration: Tg(TcraTcrb)425Cbn, tm1Yen

Catalog Number: 3837392

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:19234191](#)

Organism Name: Mcl1^{tm1Yen}/Mcl1^{tm1Yen}; Tg(TcraTcrb)425Cbn

Record Creation Time: 20240120T190350+0000

Record Last Update: 20240130T201852+0000

Ratings and Alerts

No rating or validation information has been found for Mcl1^{tm1Yen}/Mcl1^{tm1Yen}; Tg(TcraTcrb)425Cbn.

No alerts have been found for Mcl1^{tm1Yen}/Mcl1^{tm1Yen}; Tg(TcraTcrb)425Cbn.

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.