

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

Tg(Lck-cre)1Cwi; Mapk1^{tm1Hed}/Mapk1^{tm1Hed}

RRID:MGI:3687232

Type: Organism

Proper Citation

RRID:MGI:3687232

Organism Information

URL:

Proper Citation: RRID:MGI:3687232

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 T cell subpopulation ratio, decreased T cell proliferation, decreased double-positive T cell number

Affected Gene: Mapk1

Genomic Alteration: tm1Hed, Tg(Lck-cre)1Cwi

Catalog Number: 3687232

Background: involves: C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16226508](#)

Organism Name: Tg(Lck-cre)1Cwi; Mapk1^{tm1Hed}/Mapk1^{tm1Hed}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Lck-cre)1Cwi; Mapk1^{tm1Hed}/Mapk1^{tm1Hed}.

No alerts have been found for Tg(Lck-cre)1Cwi; Mapk1^{tm1Hed}/Mapk1^{tm1Hed}.

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.