

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Tg(CAG-Bgeo/GFP)21Lbe; Tg(Lck-cre)1Cwi; Chd4^{tm1.1Kge}/Chd4^{tm1.2Kge}

RRID:MGI:3713384

Type: Organism

Proper Citation

RRID:MGI:3713384

Organism Information

URL:

Proper Citation: RRID:MGI:3713384

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

Species: Mus musculus

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

Phenotype: decreased T cell proliferation, abnormal cell cycle

Affected Gene: Chd4, Tg(CAG-Bgeo/GFP)21Lbe

Genomic Alteration: Tg(Lck-cre)1Cwi, Tg(CAG-Bgeo/GFP)21Lbe, tm1.1Kge, tm1.2Kge

Catalog Number: 3713384

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15189737](#)

Organism Name: Tg(CAG-Bgeo/GFP)21Lbe; Tg(Lck-cre)1Cwi; Chd4^{tm1.1Kge}/Chd4^{tm1.2Kge}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-Bgeo/GFP)21Lbe; Tg(Lck-cre)1Cwi; Chd4^{tm1.1Kge}/Chd4^{tm1.2Kge}.

No alerts have been found for Tg(CAG-Bgeo/GFP)21Lbe; Tg(Lck-cre)1Cwi; Chd4^{tm1.1Kge}/Chd4^{tm1.2Kge}.

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.