

# Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

## Tg(CAG-Bgeo/GFP)21Lbe; Tg(Lck-cre)1Cwi; Chd4<sup>tm1.1Kge</sup>/Chd4<sup>tm1.2Kge</sup>

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<sup>tm1.1Kge</sup>/Chd4<sup>tm1.2Kge</sup>

**Record Creation Time:** 20240120T190519+0000

**Record Last Update:** 20240130T201941+0000

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.