

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

Tg(CAG-Bgeo/GFP)21Lbe; Bhlhe22^{tm3.1}(cre)Meg /Bhlhe22^{tm1}Meg

RRID:MGI:4440936

Type: Organism

Proper Citation

RRID:MGI:4440936

Organism Information

URL:

Proper Citation: RRID:MGI:4440936

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 neuron number, abnormal spinal cord dorsal horn morphology

Affected Gene: Tg(CAG-Bgeo/GFP)21Lbe, Bhlhe22

Genomic Alteration: tm3.1(cre)Meg, Tg(CAG-Bgeo/GFP)21Lbe, tm1Meg

Catalog Number: 4440936

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20346763](#)

Organism Name: Tg(CAG-Bgeo/GFP)21Lbe; Bhlhe22^{tm3.1}(cre)Meg/Bhlhe22^{tm1}Meg

Record Creation Time: 20240120T190302+0000

Record Last Update: 20240130T201823+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-Bgeo/GFP)21Lbe; Bhlhe22^{tm3.1(cre)Meg}/Bhlhe22^{tm1Meg}.

No alerts have been found for Tg(CAG-Bgeo/GFP)21Lbe; Bhlhe22^{tm3.1(cre)Meg}/Bhlhe22^{tm1Meg}.

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.