

Resource Summary Report

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

Tg(CAG-cre/Esr1*)1Lbe; Chat^{tm1Jrs}/Chat^{tm1Jrs}

RRID:MGI:3046100

Type: Organism

Proper Citation

RRID:MGI:3046100

Organism Information

URL:

Proper Citation: RRID:MGI:3046100

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

Species: Mus musculus

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

Phenotype: weakness, postnatal lethality, complete penetrance, abnormal innervation pattern to muscle

Affected Gene: Chat

Genomic Alteration: Tg(CAG-cre/Esr1*)1Lbe, tm1Jrs

Catalog Number: 3046100

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:12879071](#)

Organism Name: Tg(CAG-cre/Esr1*)1Lbe; Chat^{tm1Jrs}/Chat^{tm1Jrs}

Record Creation Time: 20240120T190656+0000

Record Last Update: 20240130T202113+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CAG-cre/Esr1*)1Lbe; Chat^{tm1Jrs}/Chat^{tm1Jrs}.

No alerts have been found for Tg(CAG-cre/Esr1*)1Lbe; Chat^{tm1Jrs}/Chat^{tm1Jrs}.

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.