

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[Chat^{tm2\(cre\)Lowl}/Chat⁺; Fus^{tm1a\(EUCOMM\)Wtsi}/Fus^{tm1c\(EUCOMM\)Wtsi}](#)

RRID:MGI:5823868

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: nervous system phenotype

Affected Gene: Chat, Fus

Genomic Alteration: tm1c(EUCOMM)Wtsi, tm1a(EUCOMM)Wtsi, tm2(cre)Lowl

Catalog Number: 5823868

Background: involves: 129S6/SvEvTac * C3H * C57BL/6 * C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26842965](#)

Organism Name: Chat^{tm2(cre)Lowl}/Chat⁺; Fus^{tm1a(EUCOMM)Wtsi}/Fus^{tm1c(EUCOMM)Wtsi}

Record Creation Time: 20240120T185843+0000

Record Last Update: 20240130T201549+0000

Ratings and Alerts

No rating or validation information has been found for Chat^{tm2(cre)Lowl/Chat⁺}; Fus^{tm1a(EUCOMM)Wtsi/Fus^{tm1c(EUCOMM)Wtsi}}.

No alerts have been found for Chat^{tm2(cre)Lowl/Chat⁺}; Fus^{tm1a(EUCOMM)Wtsi/Fus^{tm1c(EUCOMM)Wtsi}}.

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.