

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Gria2^{tm1.1Phs}/Gria2^{tm1.1Phs}; Tg\(SLC18A3-cre\)KMisa; Adarb1^{tm1.1Skwa}/Adarb1^{tm1.1Skwa}](#)

RRID:MGI:4843115

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4843115

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype, nervous system phenotype

Affected Gene: Gria2, Adarb1

Genomic Alteration: Tg(SLC18A3-cre)KMisa, tm1.1Phs, tm1.1Skwa

Catalog Number: 4843115

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:20826656](#)

Organism Name: Gria2^{tm1.1Phs}/Gria2^{tm1.1Phs}; Tg(SLC18A3-cre)KMisa; Adarb1^{tm1.1Skwa}/Adarb1^{tm1.1Skwa}

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for *Gria2*^{tm1.1Phs}/*Gria2*^{tm1.1Phs}; *Tg*(SLC18A3-cre)KMisa; *Adarb1*^{tm1.1Skwa}/*Adarb1*^{tm1.1Skwa}.

No alerts have been found for *Gria2*^{tm1.1Phs}/*Gria2*^{tm1.1Phs}; *Tg*(SLC18A3-cre)KMisa; *Adarb1*^{tm1.1Skwa}/*Adarb1*^{tm1.1Skwa}.

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.