

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Epha4^{tm2Kldr}/Epha4^{tm2.1Kldr}; Grik4^{tm1.1\(cre\)Slab}/Grik4⁺](#)

RRID:MGI:4398696

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4398696

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: Epha4, Grik4

Genomic Alteration: tm2Kldr, tm1.1(cre)Slab, tm2.1Kldr

Catalog Number: 4398696

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19734893](#)

Organism Name: Epha4^{tm2Kldr}/Epha4^{tm2.1Kldr}; Grik4^{tm1.1(cre)Slab}/Grik4⁺

Record Creation Time: 20240120T190317+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Epha4^{tm2Kldr}/Epha4^{tm2.1Kldr}; Grik4^{tm1.1(cre)Slab}/Grik4⁺.

No alerts have been found for Epha4^{tm2Kldr}/Epha4^{tm2.1Kldr}; Grik4^{tm1.1(cre)Slab}/Grik4⁺.

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.