

Resource Summary Report

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

[Kctd13^{tm1.1\(KOMP\)Vlcg}/Kctd13⁺](#)

RRID:MGI:6115506

Type: Organism

Proper Citation

RRID:MGI:6115506

Organism Information

URL:

Proper Citation: RRID:MGI:6115506

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

Species: Mus musculus

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

Phenotype: abnormal excitatory postsynaptic potential, abnormal miniature excitatory postsynaptic currents, abnormal miniature inhibitory postsynaptic currents, hyperactivity, abnormal CNS synaptic transmission

Affected Gene: Kctd13

Genomic Alteration: tm1.1(KOMP)Vlcg

Catalog Number: 6115506

Background: involves: C57BL/6J * C57BL/6NTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:29088697](#)

Organism Name: Kctd13^{tm1.1(KOMP)Vlcg}/Kctd13⁺

Record Creation Time: 20240120T185821+0000

Record Last Update: 20240130T201536+0000

Ratings and Alerts

No rating or validation information has been found for Kctd13^{tm1.1(KOMP)Vlcg}/Kctd13⁺.

No alerts have been found for Kctd13^{tm1.1(KOMP)Vlcg}/Kctd13⁺.

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.