

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Tg\(KRT5-cre\)5132Jlj; Chuk^{tm1Yhu}/Chuk^{tm1Yhu}](#)

RRID:MGI:3817617

Type: Organism

Proper Citation

RRID:MGI:3817617

Organism Information

URL:

Proper Citation: RRID:MGI:3817617

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

Species: Mus musculus

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

Phenotype: thick skin, postnatal lethality, complete penetrance

Affected Gene: Chuk

Genomic Alteration: Tg(KRT5-cre)5132Jlj, tm1Yhu

Catalog Number: 3817617

Background: B6.Cg-Chuk Tg(KRT5-cre)5132Jlj

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18772111](#)

Organism Name: Tg(KRT5-cre)5132Jlj; Chuk^{tm1Yhu}/Chuk^{tm1Yhu}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT5-cre)5132Jlj; Chuk^{tm1Yhu}/Chuk^{tm1Yhu}.

No alerts have been found for Tg(KRT5-cre)5132Jlj; Chuk^{tm1Yhu}/Chuk^{tm1Yhu}.

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.