

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 19, 2026

[Tg\(KRT5-cre\)1Tak; Terf2ip^{tm1.1Blas}/Terf2ip^{tm1.1Blas}](#)

RRID:MGI:4839738

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4839738

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

Species: Mus musculus

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

Phenotype: hyperpigmentation, increased body weight, abnormal telomere morphology

Affected Gene: Terf2ip

Genomic Alteration: Tg(KRT5-cre)1Tak, tm1.1Blas

Catalog Number: 4839738

Background: involves: 129S2/SvPas * C3H * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20622869](#)

Organism Name: Tg(KRT5-cre)1Tak; Terf2ip^{tm1.1Blas}/Terf2ip^{tm1.1Blas}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT5-cre)1Tak; Terf2ip^{tm1.1Blas}/Terf2ip^{tm1.1Blas}.

No alerts have been found for Tg(KRT5-cre)1Tak; Terf2ip^{tm1.1Blas}/Terf2ip^{tm1.1Blas}.

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.