

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

Tg(KRT5-Tert)8043Blas; Terc^{tm1Rdp}/Terc^{tm1Rdp}

RRID:MGI:3700845

Type: Organism

Proper Citation

RRID:MGI:3700845

Organism Information

URL:

Proper Citation: RRID:MGI:3700845

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

Species: Mus musculus

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

Phenotype: abnormal chromosome morphology, decreased telomere length, decreased incidence of tumors by chemical induction, delayed wound healing

Affected Gene: Terc

Genomic Alteration: Tg(KRT5-Tert)8043Blas, tm1Rdp

Catalog Number: 3700845

Background: involves: 129/Sv * C57BL/6 * C57BL/6J * DBA/2 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15731767](#)

Organism Name: Tg(KRT5-Tert)8043Blas; Terc^{tm1Rdp}/Terc^{tm1Rdp}

Record Creation Time: 20240120T190529+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT5-Tert)8043Blas; Terc^{tm1Rdp}/Terc^{tm1Rdp}.

No alerts have been found for Tg(KRT5-Tert)8043Blas; Terc^{tm1Rdp}/Terc^{tm1Rdp}.

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.