

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Tg(KRT14-Pgf)1Odo

RRID:MGI:2450141

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2450141

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

Species: Mus musculus

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

Phenotype: increased vascular permeability, abnormal angiogenesis, reddish skin, abnormal blood vessel endothelium morphology, abnormal blood vessel morphology, abnormal vascular branching morphogenesis

Genomic Alteration: Tg(KRT14-Pgf)1Odo

Catalog Number: 2450141

Background: involves: C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12045226](#)

Organism Name: Tg(KRT14-Pgf)1Odo

Record Creation Time: 20240120T190745+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT14-Pgf)1Odo.

No alerts have been found for Tg(KRT14-Pgf)1Odo.

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.