

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Tg\(KRT14-cre\)1Amc; Gt\(ROSA\)26Sor^{tm1\(Ntn4\)Dyl}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4820720

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4820720

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

Species: Mus musculus

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

Phenotype: abnormal skin morphology, abnormal tumor vascularization, decreased body size, increased metastatic potential, lymphatic vessel hyperplasia, reddish skin, abnormal cardiovascular system physiology, abnormal blood vessel morphology, abnormal coat appearance, abnormal hair follicle morphology, abnormal lymphangiogenesis, abnormal lymphatic vessel morphology

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: Tg(KRT14-cre)1Amc, tm1(Ntn4)Dyl

Catalog Number: 4820720

Background: involves: 129/Sv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20407033](#)

Organism Name: Tg(KRT14-cre)1Amc; Gt(ROSA)26Sor^{tm1(Ntn4)Dyl}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190250+0000

Record Last Update: 20240130T201817+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT14-cre)1Amc; Gt(ROSA)26Sor^{tm1(Ntn4)Dyl}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(KRT14-cre)1Amc; Gt(ROSA)26Sor^{tm1(Ntn4)Dyl}/Gt(ROSA)26Sor⁺.

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.