

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Tg(KRT14-cre)1lpc; Rxra^{tm4lpc}/Rxra^{tm4lpc}

RRID:MGI:3629406

Type: Organism

Proper Citation

RRID:MGI:3629406

Organism Information

URL:

Proper Citation: RRID:MGI:3629406

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 keratinocyte morphology, abnormal epidermis stratum corneum morphology, shiny skin

Affected Gene: Rxra

Genomic Alteration: tm4lpc, Tg(KRT14-cre)1lpc

Catalog Number: 3629406

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16751185](#)

Organism Name: Tg(KRT14-cre)1lpc; Rxra^{tm4lpc}/Rxra^{tm4lpc}

Record Creation Time: 20240120T190554+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Tg(KRT14-cre)1lpc; Rxra^{tm4lpc}/Rxra^{tm4lpc}.

No alerts have been found for Tg(KRT14-cre)1lpc; Rxra^{tm4lpc}/Rxra^{tm4lpc}.

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.