

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Tg(Msx2-cre)5Rem; Notch1^{tm2Rko}/Notch1^{tm2Rko}

RRID:MGI:3525169

Type: Organism

Proper Citation

RRID:MGI:3525169

Organism Information

URL:

Proper Citation: RRID:MGI:3525169

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 hair growth, short hair, disorganized inner root sheath cells, small sebaceous gland, abnormal hair shaft morphology, waved hair, abnormal hair follicle morphology

Affected Gene: Notch1

Genomic Alteration: tm2Rko, Tg(Msx2-cre)5Rem

Catalog Number: 3525169

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15525534](#)

Organism Name: Tg(Msx2-cre)5Rem; Notch1^{tm2Rko}/Notch1^{tm2Rko}

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Msx2-cre)5Rem; Notch1^{tm2Rko}/Notch1^{tm2Rko}.

No alerts have been found for Tg(Msx2-cre)5Rem; Notch1^{tm2Rko}/Notch1^{tm2Rko}.

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.