

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

Tg(Hoxc13)61B1Awg

RRID:MGI:3574596

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3574596

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

Species: Mus musculus

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

Phenotype: kinked vibrissae, enlarged hair follicles, thick hair follicle outer root sheath, abnormal hair cuticle, alopecia, decreased birth body size, retarded hair growth, flaky skin, scaly skin, spontaneous skin ulceration, abnormal vibrissa morphology, tight skin, abnormal epidermal layer morphology, disorganized suprabasal layer, thick epidermis, hair follicle degeneration, increased keratinocyte proliferation, decreased caudal vertebrae number, short tail, perinatal lethality, incomplete penetrance

Genomic Alteration: Tg(Hoxc13)61B1Awg

Catalog Number: 3574596

Background: FVB-Tg(Hoxc13)61B1Awg

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11290294](#)

Organism Name: Tg(Hoxc13)61B1Awg

Record Creation Time: 20240120T190636+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Hoxc13)61B1Awg.

No alerts have been found for Tg(Hoxc13)61B1Awg.

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.