

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

## Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw

RRID:MGI:3583551

Type: Organism

### Proper Citation

RRID:MGI:3583551

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3583551

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

**Species:** Mus musculus

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

**Phenotype:** opacity of vitreous body, dermatitis, short vibrissae, curly vibrissae, eyelids open at birth, corneal scarring, hyperkeratosis, waved hair, abnormal hair follicle orientation, eye inflammation, enlarged hair follicles, abnormal skin morphology, flaky skin, abnormal coat/ hair morphology, enlarged sebaceous gland

**Genomic Alteration:** Tg(ITGA5)0794Fmw, Tg(ITGB1)0840Fmw

**Catalog Number:** 3583551

**Background:** involves: C57BL/10 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:8521519](#)

**Organism Name:** Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw

**Record Creation Time:** 20240120T190626+0000

**Record Last Update:** 20240130T202020+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw.

No alerts have been found for Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.