

# Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

## Tg(ITGA2)1075Fmw; Tg(ITGB1)0840Fmw

RRID:MGI:3583545

Type: Organism

### Proper Citation

RRID:MGI:3583545

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3583545

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

**Species:** Mus musculus

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

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

**Genomic Alteration:** Tg(ITGA2)1075Fmw, Tg(ITGB1)0840Fmw

**Catalog Number:** 3583545

**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(ITGA2)1075Fmw; Tg(ITGB1)0840Fmw

**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(ITGA2)1075Fmw; Tg(ITGB1)0840Fmw.

No alerts have been found for Tg(ITGA2)1075Fmw; Tg(ITGB1)0840Fmw.

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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.