

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

Tg(ITGB1)0870Fmw

RRID:MGI:3583562

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3583562

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

Species: Mus musculus

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

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

Genomic Alteration: Tg(ITGB1)0870Fmw

Catalog Number: 3583562

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)0870Fmw

Record Creation Time: 20240120T190625+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ITGB1)0870Fmw.

No alerts have been found for Tg(ITGB1)0870Fmw.

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.