

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Itgb1^{tm1Mll}/Itgb1^{tm1Mll}; Tg\(MMTV-PyVT\)634Mul; Tg\(MMTV-cre\)7Mul](#)

RRID:MGI:3704008

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3704008

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

Species: Mus musculus

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

Phenotype: decreased mammary gland tumor incidence

Affected Gene: Itgb1

Genomic Alteration: tm1Mll, Tg(MMTV-cre)7Mul, Tg(MMTV-PyVT)634Mul

Catalog Number: 3704008

Background: involves: 129X1/SvJ * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15324699](#)

Organism Name: Itgb1^{tm1Mll}/Itgb1^{tm1Mll}; Tg(MMTV-PyVT)634Mul; Tg(MMTV-cre)7Mul

Record Creation Time: 20240120T190526+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for $Itgb1^{tm1Mll}/Itgb1^{tm1Mll}$; Tg(MMTV-PyVT)634Mul; Tg(MMTV-cre)7Mul.

No alerts have been found for $Itgb1^{tm1Mll}/Itgb1^{tm1Mll}$; Tg(MMTV-PyVT)634Mul; Tg(MMTV-cre)7Mul.

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.