

Resource Summary Report

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

[Tg\(MMTV-PyVT\)634Mul; Inpp5j^{tm1.1Cmit}/Inpp5j^{tm1.1Cmit}](#)

RRID:MGI:5827714

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5827714

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

Species: Mus musculus

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

Phenotype: increased mammary gland tumor incidence, decreased metastatic potential, increased tumor growth/size, decreased cell migration, mammary gland hyperplasia, altered tumor pathology

Affected Gene: Inpp5j

Genomic Alteration: Tg(MMTV-PyVT)634Mul, tm1.1Cmit

Catalog Number: 5827714

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26267533](#)

Organism Name: Tg(MMTV-PyVT)634Mul; Inpp5j^{tm1.1Cmit}/Inpp5j^{tm1.1Cmit}

Record Creation Time: 20240120T185842+0000

Record Last Update: 20240130T201549+0000

Ratings and Alerts

No rating or validation information has been found for Tg(MMTV-PyVT)634Mul; Inpp5j^{tm1.1Cmit}/Inpp5j^{tm1.1Cmit}.

No alerts have been found for Tg(MMTV-PyVT)634Mul; Inpp5j^{tm1.1Cmit}/Inpp5j^{tm1.1Cmit}.

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.