

# Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[ErbB2<sup>tm8\(ErbB2\)Mul</sup>/ErbB2<sup>+</sup>; Tg\(MMTV-cre\)7Mul; Pten<sup>tm1Hwu</sup>/Pten<sup>+</sup>](#)

RRID:MGI:4839508

Type: Organism

## Proper Citation

RRID:MGI:4839508

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4839508

**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 metastatic potential, increased mammary gland tumor incidence

**Affected Gene:** ErbB2, Pten

**Genomic Alteration:** Tg(MMTV-cre)7Mul, tm8(ErbB2)Mul, tm1Hwu

**Catalog Number:** 4839508

**Background:** involves: 129S1/Sv \* 129S4/SvJae \* 129X1/SvJ \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18381417](#)

**Organism Name:** ErbB2<sup>tm8(ErbB2)Mul</sup>/ErbB2<sup>+</sup>; Tg(MMTV-cre)7Mul; Pten<sup>tm1Hwu</sup>/Pten<sup>+</sup>

**Record Creation Time:** 20240120T190240+0000

**Record Last Update:** 20240130T201811+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{ErbB2}^{\text{tm8(ErbB2)Mul}}/\text{ErbB2}^+$ ;  $\text{Tg(MMTV-cre)7Mul}$ ;  $\text{Pten}^{\text{tm1Hwu}}/\text{Pten}^+$ .

No alerts have been found for  $\text{ErbB2}^{\text{tm8(ErbB2)Mul}}/\text{ErbB2}^+$ ;  $\text{Tg(MMTV-cre)7Mul}$ ;  $\text{Pten}^{\text{tm1Hwu}}/\text{Pten}^+$ .

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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.