

Resource Summary Report

Generated by [ASWG](#) on Aug 1, 2026

[ErbB2^{tm8\(ErbB2\)Mul}/ErbB2⁺; Tg\(MMTV-cre\)7Mul; Pten^{tm1Hwu}/Pten⁺](#)

RRID:MGI:4839508

Type: Organism

Proper Citation

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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^{tm8(ErbB2)Mul}/ErbB2⁺; Tg(MMTV-cre)7Mul; Pten^{tm1Hwu}/Pten⁺

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

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

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

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.