

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Erb2^{tm8\(Erb2\)Mul}/Erb2⁺; Tg\(MMTV-cre\)7Mul; Pten^{tm1Hwu}/Pten^{tm1Hwu}](#)

RRID:MGI:4839510

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4839510

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

Affected Gene: Pten, Erb2

Genomic Alteration: Tg(MMTV-cre)7Mul, tm8(Erb2)Mul, tm1Hwu

Catalog Number: 4839510

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: Erb2^{tm8(Erb2)Mul}/Erb2⁺; Tg(MMTV-cre)7Mul; Pten^{tm1Hwu}/Pten^{tm1Hwu}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Erbb2^{tm8(ErbB2)Mul}/Erbb2⁺; Tg(MMTV-cre)7Mul; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

No alerts have been found for Erbb2^{tm8(ErbB2)Mul}/Erbb2⁺; Tg(MMTV-cre)7Mul; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

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.