

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Erb2^{tm1Mul}/Erb2^{tm1Mul}](#)

RRID:MGI:3621733

Type: Organism

Proper Citation

RRID:MGI:3621733

Organism Information

URL:

Proper Citation: RRID:MGI:3621733

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

Species: Mus musculus

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

Phenotype: absent trabeculae carneae, abnormal blood circulation, embryonic lethality during organogenesis, complete penetrance, abnormal paravertebral ganglion morphology, enlarged heart, irregular heartbeat

Affected Gene: Erb2

Genomic Alteration: tm1Mul

Catalog Number: 3621733

Background: involves: 129S1/Sv * 129X1/SvJ * BALB/c

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11809799](#)

Organism Name: Erb2^{tm1Mul}/Erb2^{tm1Mul}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Erbb2^{tm1Mul}/Erbb2^{tm1Mul}.

No alerts have been found for Erbb2^{tm1Mul}/Erbb2^{tm1Mul}.

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.