

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[Apbb2^{tm1Her}/Apbb2^{tm1Her}; Apbb1^{tm1Her}/Apbb1^{tm1Her}](#)

RRID:MGI:3622755

Type: Organism

Proper Citation

RRID:MGI:3622755

Organism Information

URL:

Proper Citation: RRID:MGI:3622755

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

Species: Mus musculus

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

Phenotype: abnormal telencephalon development, absent corpus callosum, abnormal cerebral cortex morphology, postnatal lethality, abnormal cortical marginal zone morphology, decreased body size, abnormal parietal lobe morphology, abnormal frontal lobe morphology, abnormal dentate gyrus morphology, abnormal axon extension, abnormal brain pia mater morphology, abnormal meninges morphology

Affected Gene: Apbb2, Apbb1

Genomic Alteration: tm1Her

Catalog Number: 3622755

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16407979](#)

Organism Name: Apbb2^{tm1Her}/Apbb2^{tm1Her}; Apbb1^{tm1Her}/Apbb1^{tm1Her}

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Apbb2^{tm1Her}/Apbb2^{tm1Her}; Apbb1^{tm1Her}/Apbb1^{tm1Her}.

No alerts have been found for Apbb2^{tm1Her}/Apbb2^{tm1Her}; Apbb1^{tm1Her}/Apbb1^{tm1Her}.

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.