

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Bace1^{tm2Psa}/Bace1^{tm2Psa}](#)

RRID:MGI:3607590

Type: Organism

Proper Citation

RRID:MGI:3607590

Organism Information

URL:

Proper Citation: RRID:MGI:3607590

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

Species: Mus musculus

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

Phenotype: hyperactivity, postnatal lethality, incomplete penetrance, decreased anxiety-related response

Affected Gene: Bace1

Genomic Alteration: tm2Psa

Catalog Number: 3607590

Background: involves: 129S4/SvJae * 129S5/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15987683](#)

Organism Name: Bace1^{tm2Psa}/Bace1^{tm2Psa}

Record Creation Time: 20240120T190615+0000

Record Last Update: 20240130T202013+0000

Ratings and Alerts

No rating or validation information has been found for Bace1^{tm2Psa}/Bace1^{tm2Psa}.

No alerts have been found for Bace1^{tm2Psa}/Bace1^{tm2Psa}.

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.