

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Tg\(APP^{Sw}\)40Btla; Brabq2^{C57BL/6J}/Brabq2^{C57BL/6J}](#)

RRID:MGI:3817995

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3817995

Description: Allele Detail: QTL, Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: QTL, Transgenic This is a legacy resource.

Phenotype: amyloid beta deposits

Affected Gene: Tg(APP^{Sw})40Btla, Brabq2

Genomic Alteration: Tg(APP^{Sw})40Btla, C57BL/6J

Catalog Number: 3817995

Background: involves: C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17400334](#)

Organism Name: Tg(APP^{Sw})40Btla; Brabq2^{C57BL/6J}/Brabq2^{C57BL/6J}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201901+0000

Ratings and Alerts

No rating or validation information has been found for Tg(APP^{Sw})40B^{tla}; Brabq2^{C57BL/6J}/Brabq2^{C57BL/6J}.

No alerts have been found for Tg(APP^{Sw})40B^{tla}; Brabq2^{C57BL/6J}/Brabq2^{C57BL/6J}.

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.