

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

## B6.129S2-Tg(APP)8.9Btla/J

RRID:IMSR\_JAX:005301

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:005301

### Organism Information

**URL:** <https://www.jax.org/strain/005301>

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**Description:** Mus musculus with name B6.129S2-Tg(APP)8.9Btla/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: amyloid beta precursor protein|transgene insertion 8.9; Bruce Lamb; mutant strain|congenic strain: APP|Tg(APP)8.9Btla

**Affected Gene:** amyloid beta precursor protein|transgene insertion 8.9; Bruce Lamb

**Genomic Alteration:** transgene insertion 8.9; Bruce Lamb

**Catalog Number:** JAX:005301

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6.129S2-Tg(APP)8.9Btla/J

**Record Creation Time:** 20250513T053649+0000

**Record Last Update:** 20260808T050851+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S2-Tg(APP)8.9Btla/J.

No alerts have been found for B6.129S2-Tg(APP)8.9Btla/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Li L, et al. (2011) A comparative study of five mouse models of Alzheimer's disease: cell cycle events reveal new insights into neurons at risk for death. International journal of Alzheimer's disease, 2011, 171464.