

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

## [\(B6.Cg-Tg\(APP<sup>SwFILon</sup>.PSEN1<sup>\\*M146L\\*L286V</sup>\)6799Vas/Mmjax x DBA/2J\)F1/J](#)

RRID:IMSR\_JAX:032881

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:032881

### Organism Information

**URL:** <https://www.jax.org/strain/032881>

**Proper Citation:** RRID:IMSR\_JAX:032881

**Description:** Mus musculus with name (B6.Cg-Tg(APP<sup>SwFILon</sup>.PSEN1<sup>\*M146L\*L286V</sup>)6799Vas/Mmjax x DBA/2J)F1/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: thymus cell antigen 1; theta|presenilin 1|amyloid beta (A4) precursor protein (chimeric)|transgene insertion 6799; Robert Vassar; mutant strain: Thy1|PSEN1|APP695|Tg(APP<sup>SwFILon</sup>;PSEN1<sup>\*M146L\*L286V</sup>)6799Vas

**Affected Gene:** thymus cell antigen 1; theta|presenilin 1|amyloid beta (A4) precursor protein (chimeric)|transgene insertion 6799; Robert Vassar

**Genomic Alteration:** transgene insertion 6799; Robert Vassar

**Catalog Number:** JAX:032881

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** live

**Organism Name:** (B6.Cg-Tg(APP<sup>SwFILon</sup>.PSEN1<sup>\*M146L\*L286V</sup>)6799Vas/Mmjax x DBA/2J)F1/J

**Record Creation Time:** 20250513T053831+0000

**Record Last Update:** 20260725T044529+0000

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## Ratings and Alerts

No rating or validation information has been found for (B6.Cg-Tg(APPSwFILon.PSEN1\*M146L\*L286V)6799Vas/Mmjax x DBA/2J)F1/J.

No alerts have been found for (B6.Cg-Tg(APPSwFILon.PSEN1\*M146L\*L286V)6799Vas/Mmjax x DBA/2J)F1/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 have not found any literature mentions for this resource.