

Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

(B6.Cg-Tg(APP^{Sw}FILon.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD32/TyJ)F1/J

RRID:IMSR_JAX:032882

Type: Organism

Proper Citation

RRID:IMSR_JAX:032882

Organism Information

URL: <https://www.jax.org/strain/032882>

Proper Citation: RRID:IMSR_JAX:032882

Description: Mus musculus with name (B6.Cg-Tg(APP^{Sw}FILon.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD32/TyJ)F1/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: amyloid beta (A4) precursor protein (chimeric)|transgene insertion 6799; Robert Vassar|thymus cell antigen 1; theta|presenilin 1; mutant strain: APP695|Tg(APP^{Sw}FILon;PSEN1*M146L*L286V)6799Vas|Thy1|PSEN1

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

Genomic Alteration: transgene insertion 6799; Robert Vassar

Catalog Number: JAX:032882

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: (B6.Cg-Tg(APP^{Sw}FILon.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD32/TyJ)F1/J

Record Creation Time: 20250513T053831+0000

Record Last Update: 20260725T044529+0000

Ratings and Alerts

No rating or validation information has been found for (B6.Cg-Tg(APP^{Sw}FIL^{on}.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD32/TyJ)F1/J.

No alerts have been found for (B6.Cg-Tg(APP^{Sw}FIL^{on}.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD32/TyJ)F1/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.