

Resource Summary Report

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

(B6.Cg-Tg(APP^{SwFILon}.PSEN1^{*M146L}*L286V)6799Vas/Mmjax x BXD75/RwwJ)F1/J

RRID:IMSR_JAX:033260

Type: Organism

Proper Citation

RRID:IMSR_JAX:033260

Organism Information

URL: <https://www.jax.org/strain/033260>

Proper Citation: RRID:IMSR_JAX:033260

Description: Mus musculus with name (B6.Cg-Tg(APP^{SwFILon}.PSEN1^{*M146L}*L286V)6799Vas/Mmjax x BXD75/RwwJ)F1/J from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: transgene insertion 6799; Robert Vassar

Catalog Number: JAX:033260

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: (B6.Cg-Tg(APP^{SwFILon}.PSEN1^{*M146L}*L286V)6799Vas/Mmjax x BXD75/RwwJ)F1/J

Record Creation Time: 20250513T053834+0000

Record Last Update: 20260725T044531+0000

Ratings and Alerts

No rating or validation information has been found for (B6.Cg-Tg(APPSwFILon.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD75/RwwJ)F1/J.

No alerts have been found for (B6.Cg-Tg(APPSwFILon.PSEN1*M146L*L286V)6799Vas/Mmjax x BXD75/RwwJ)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.