

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

B6.Cg-Tardbp^{em9}Lutzy Apoe Psen1 App/KmsoJ

RRID:IMSR_JAX:034544

Type: Organism

Proper Citation

RRID:IMSR_JAX:034544

Organism Information

URL: <https://www.jax.org/strain/034544>

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Description: Mus musculus with name B6.Cg-Tardbp^{em9}Lutzy Apoe Psen1 App/KmsoJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: TAR DNA binding protein|amyloid beta precursor protein|apolipoprotein E|presenilin 1; mutant strain|congenic strain: Tardbp|App|APOE|Apoe|Psen1

Affected Gene: TAR DNA binding protein|amyloid beta precursor protein|apolipoprotein E|presenilin 1

Genomic Alteration: endonuclease-mediated mutation 9; Cathy Lutz|endonuclease-mediated mutation 5; Michael Sasner|targeted mutation 1.1; MODEL-AD Center|endonuclease-mediated mutation 1; Michael Sasner

Catalog Number: JAX:034544

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Tardbp^{em9}Lutzy Apoe Psen1 App/KmsoJ

Record Creation Time: 20250513T053844+0000

Record Last Update: 20260808T051040+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tardbp^{em9Lutz}y Apoe Psen1 App/KmsoJ.

No alerts have been found for B6.Cg-Tardbp^{em9Lutz}y Apoe Psen1 App/KmsoJ.

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.