

Resource Summary Report

Generated by [ASWG](#) on Sep 20, 2026

B6.Cg-Apoe^{tm1Unc} Tg(Tagln-rtTA)E1Jwst/FrncsJ

RRID:IMSR_JAX:038178

Type: Organism

Proper Citation

RRID:IMSR_JAX:038178

Organism Information

URL: <https://www.jax.org/strain/038178>

Proper Citation: RRID:IMSR_JAX:038178

Description: Mus musculus with name B6.Cg-Apoe^{tm1Unc} Tg(Tagln-rtTA)E1Jwst/FrncsJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: reverse tetracycline-controlled transactivator|transgelin|apolipoprotein E|transgene insertion E1; James West; mutant strain|congenic strain: rtTA|Tagln|Apoe|Tg(Tagln-rtTA)E1Jwst

Affected Gene: reverse tetracycline-controlled transactivator|transgelin|apolipoprotein E|transgene insertion E1; James West

Genomic Alteration: transgene insertion E1; James West|targeted mutation 1; University of North Carolina

Catalog Number: JAX:038178

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Apoe^{tm1Unc} Tg(Tagln-rtTA)E1Jwst/FrncsJ

Record Creation Time: 20250513T053904+0000

Record Last Update: 20260919T055046+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Apoe^{tm1Unc} Tg(Tagln-rtTA)E1Jwst/FrncsJ.

No alerts have been found for B6.Cg-Apoe^{tm1Unc} Tg(Tagln-rtTA)E1Jwst/FrncsJ.

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.