

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

Tg(APP-App*R609D*K612E)7Vln

RRID:MGI:3720108

Type: Organism

Proper Citation

RRID:MGI:3720108

Organism Information

URL:

Proper Citation: RRID:MGI:3720108

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: increased neuron apoptosis, neuron degeneration, abnormal neuron morphology

Genomic Alteration: Tg(APP-App*R609D*K612E)7Vln

Catalog Number: 3720108

Background: involves: FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8635459](#)

Organism Name: Tg(APP-App*R609D*K612E)7Vln

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Tg(APP-App*R609D*K612E)7Vln.

No alerts have been found for Tg(APP-App*R609D*K612E)7Vln.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.