

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

C57BL/6J x Triethyllenemelamine-treated male

RRID:MGI:5651355

Type: Organism

Proper Citation

RRID:MGI:5651355

Organism Information

URL: <http://www.informatics.jax.org/strain/MGI:5651355>

Proper Citation: RRID:MGI:5651355

Description: laboratory mouse with name C57BL/6J x Triethyllenemelamine-treated male from MGI.

Species: laboratory mouse

Notes: Strain Type: Not Specified

Catalog Number: 5651355

Database: Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: C57BL/6J x Triethyllenemelamine-treated male

Record Creation Time: 20230227T022646+0000

Record Last Update: 20260829T204134+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J x Triethyllenemelamine-treated male.

No alerts have been found for C57BL/6J x Triethyllenemelamine-treated male.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Xu L, et al. (2022) Probiotic Consortia and Their Metabolites Ameliorate the Symptoms of Inflammatory Bowel Diseases in a Colitis Mouse Model. *Microbiology spectrum*, 10(4), e0065722.

Shen X, et al. (2022) Long Noncoding RNA IncRHL Regulates Hepatic VLDL Secretion by Modulating hnRNPU/BMAL1/MTTP Axis. *Diabetes*, 71(9), 1915.

Regier M, et al. (2022) A Dietary Supplement Containing Fucoidan Preserves Endothelial Glycocalyx through ERK/MAPK Signaling and Protects against Damage Induced by CKD Serum. *International journal of molecular sciences*, 23(24).

Olson LC, et al. (2021) Advanced Glycation End Products Are Retained in Decellularized Muscle Matrix Derived from Aged Skeletal Muscle. *International journal of molecular sciences*, 22(16).

Yokoyama S, et al. (2020) MBNL1-Associated Mitochondrial Dysfunction and Apoptosis in C2C12 Myotubes and Mouse Skeletal Muscle. *International journal of molecular sciences*, 21(17).

Nahomi RB, et al. (2020) Kynurenic Acid Protects Against Ischemia/Reperfusion-Induced Retinal Ganglion Cell Death in Mice. *International journal of molecular sciences*, 21(5).

Shao J, et al. (2020) TIPE1 accelerates atherogenesis by inducing endothelial dysfunction in response to oxidative stress. *Biochimica et biophysica acta. Molecular basis of disease*, 1866(1), 165578.