

# Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

## FVB/N-Tg(APOA5)1Hgc/Mmucd

RRID:MMRRC\_009981-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_009981-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=9981](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=9981)

**Proper Citation:** RRID:MMRRC\_009981-UCD

**Description:** Mus musculus with name FVB/N-Tg(APOA5)1Hgc/Mmucd from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Cardiovascular, Models for Human Disease, Research Tools;  
Mutation Type: Transgenic ; Collection:

**Catalog Number:** 009981-UCD

**Background:** Transgenic

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:11588264](#), [PMID:12615678](#)

**Alternate IDs:** MMRRC\_9981-UCD, MMRRC\_009981, MMRRC\_9981

**Organism Name:** FVB/N-Tg(APOA5)1Hgc/Mmucd

**Record Creation Time:** 20230308T054902+0000

**Record Last Update:** 20260912T134217+0000

### Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(APOA5)1Hgc/Mmucd.

No alerts have been found for FVB/N-Tg(APOA5)1Hgc/Mmucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yang Y, et al. (2026) A neutralizing APOA5 monoclonal antibody reduces amounts of lipoprotein lipase in capillaries and triggers hypertriglyceridemia. Proceedings of the National Academy of Sciences of the United States of America, 123(1), e2528664123.