

Resource Summary Report

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C57BL/6J-Tg(tetO-APBA2.-lacZ)1Ito

RRID:IMSR_RBRC10702

Type: Organism

Proper Citation

RRID:IMSR_RBRC10702

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10702>

Proper Citation: RRID:IMSR_RBRC10702

Description: Mus musculus with name C57BL/6J-Tg(tetO-APBA2.-lacZ)1Ito from IMSR.

Species: Mus musculus

Notes: gene symbol note: tetracycline operon|transgene insertion 1; Shigeyoshi Itohara|beta-galactosidase|amyloid beta (A4) precursor protein-binding; family A; member 2 (human); mutant strain: tetO|Tg(tetO-APBA2.-lacZ)1Ito|lacZ|APBA2

Affected Gene: tetracycline operon|transgene insertion 1; Shigeyoshi Itohara|beta-galactosidase|amyloid beta (A4) precursor protein-binding; family A; member 2 (human)

Genomic Alteration: tetracycline operon|transgene insertion 1; Shigeyoshi Itohara|beta-galactosidase|amyloid beta (A4) precursor protein-binding; family A; member 2 (human)

Catalog Number: RBRC10702

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(tetO-APBA2.-lacZ)1Ito

Record Creation Time: 20250513T061524+0000

Record Last Update: 20260912T064345+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(tetO-APBA2.-lacZ)1Ito.

No alerts have been found for C57BL/6J-Tg(tetO-APBA2.-lacZ)1Ito.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.