

Resource Summary Report

Generated by ASWG on Aug 10, 2026

C57BL/6-Tg(Th-FLPo)9Imayo/ImayoRbrc

RRID:IMSR_RBRC05171

Type: Organism

Proper Citation

RRID:IMSR_RBRC05171

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05171>

Proper Citation: RRID:IMSR_RBRC05171

Description: Mus musculus with name C57BL/6-Tg(Th-FLPo)9Imayo/ImayoRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Th-flpo)9Imayo/ImayoRbrc

Notes: gene symbol note: transgene insertion 9; Itaru Imayoshi|tyrosine hydroxylase|FLPo recombinase; mutant stock: Tg(Th-FLPo)9Imayo|Th|FLPo

Affected Gene: transgene insertion 9; Itaru Imayoshi|tyrosine hydroxylase|FLPo recombinase

Genomic Alteration: transgene insertion 9; Itaru Imayoshi|tyrosine hydroxylase|FLPo recombinase

Catalog Number: RBRC05171

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(Th-FLPo)9Imayo/ImayoRbrc

Record Creation Time: 20250513T061500+0000

Record Last Update: 20260808T054846+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Th-FLPo)9Imayo/ImayoRbrc.

No alerts have been found for C57BL/6-Tg(Th-FLPo)9Imayo/ImayoRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Fenno LE, et al. (2020) Comprehensive Dual- and Triple-Feature Intersectional Single-Vector Delivery of Diverse Functional Payloads to Cells of Behaving Mammals. Neuron, 107(5), 836.