

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6:129S5-Me2^{Gt(OST177788)}Lex

RRID:IMSR_TAC:TF1485

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF1485

Organism Information

URL: <https://www.taconic.com/knockout-mouse/me2-trapped>

Proper Citation: RRID:IMSR_TAC:TF1485

Description: Mus musculus with name B6:129S5-Me2^{Gt(OST177788)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: malic enzyme 2; NAD(+)-dependent; mitochondrial; mutant strain: Me2

Affected Gene: malic enzyme 2; NAD(+)-dependent; mitochondrial

Genomic Alteration: gene trap OST177788; Lexicon Genetics

Catalog Number: TAC:TF1485

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Me2^{Gt(OST177788)}Lex

Record Creation Time: 20250513T053536+0000

Record Last Update: 20260808T050738+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Me2^{Gt(OST177788)}Lex.

No alerts have been found for B6:129S5-Me2^{Gt(OST177788)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.