

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

B6:129S5-Ecm2^{Gt(OST57054)}Lex

RRID:IMSR_TAC:TF3964

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF3964

Organism Information

URL: <https://www.taconic.com/knockout-mouse/ecm2-targeted>

Proper Citation: RRID:IMSR_TAC:TF3964

Description: Mus musculus with name B6:129S5-Ecm2^{Gt(OST57054)}Lex from IMSR.

Species: Mus musculus

Notes: gene symbol note: extracellular matrix protein 2; female organ and adipocyte specific; mutant strain: Ecm2

Affected Gene: extracellular matrix protein 2; female organ and adipocyte specific

Genomic Alteration: gene trap OST57054; Lexicon Genetics

Catalog Number: TAC:TF3964

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Ecm2^{Gt(OST57054)}Lex

Record Creation Time: 20250513T053550+0000

Record Last Update: 20260905T044326+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Ecm2^{Gt(OST57054)}Lex.

No alerts have been found for B6:129S5-Ecm2^{Gt(OST57054)}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.