

Resource Summary Report

Generated by ASWG on Sep 5, 2026

C57BL/6N-Mtfr1^{Gt(IST13537E12)}Tigm

RRID:IMSR_TIGM:IST13537E12

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST13537E12

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST13537E12'>

Proper Citation: RRID:IMSR_TIGM:IST13537E12

Description: Mus musculus with name C57BL/6N-Mtfr1^{Gt(IST13537E12)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrial fission regulator 1; unclassified: Mtfr1

Affected Gene: mitochondrial fission regulator 1

Genomic Alteration: gene trap IST13537E12; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST13537E12

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Mtfr1^{Gt(IST13537E12)}Tigm

Record Creation Time: 20250513T060308+0000

Record Last Update: 20260905T051114+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Mtfr1^{Gt(IST13537E12)}Tigm

No alerts have been found for C57BL/6N-Mtfr1^{Gt(IST13537E12)}Tigm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Texas A&M Institute for Genomic Medicine

Usage and Citation Metrics

We have not found any literature mentions for this resource.