

# Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

## C57BL/6N-Macf1<sup>Gt(IST14537E4)</sup>Tigm

RRID:IMSR\_TIGM:IST14537E4

Type: Organism

### Proper Citation

RRID:IMSR\_TIGM:IST14537E4

### Organism Information

**URL:** <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14537E4'>

**Proper Citation:** RRID:IMSR\_TIGM:IST14537E4

**Description:** Mus musculus with name C57BL/6N-Macf1<sup>Gt(IST14537E4)</sup>Tigm from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: microtubule-actin crosslinking factor 1; unclassified: Macf1

**Affected Gene:** microtubule-actin crosslinking factor 1

**Genomic Alteration:** gene trap IST14537E4; Texas A&M Institute for Genomic Medicine

**Catalog Number:** TIGM:IST14537E4

**Database:** Texas A&M Institute for Genomic Medicine

**Database Abbreviation:** TIGM

**Availability:** ES Cell

**Organism Name:** C57BL/6N-Macf1<sup>Gt(IST14537E4)</sup>Tigm

**Record Creation Time:** 20250513T061004+0000

**Record Last Update:** 20260815T054229+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Macf1<sup>Gt(IST14537E4)</sup>Tigm

No alerts have been found for C57BL/6N-Macf1<sup>Gt(IST14537E4)</sup>Tigm.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Texas A&M Institute for Genomic Medicine

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.