

Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

C57BL/6N-Mdc1^{Gt(IST14510H11)}Tigm

RRID:IMSR_TIGM:IST14510H11

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14510H11

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14510H11'>

Proper Citation: RRID:IMSR_TIGM:IST14510H11

Description: Mus musculus with name C57BL/6N-Mdc1^{Gt(IST14510H11)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: mediator of DNA damage checkpoint 1; unclassified: Mdc1

Affected Gene: mediator of DNA damage checkpoint 1

Genomic Alteration: gene trap IST14510H11; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14510H11

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Mdc1^{Gt(IST14510H11)}Tigm

Record Creation Time: 20250513T060951+0000

Record Last Update: 20260808T054258+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Mdc1^{Gt(IST14510H11)}Tigm.

No alerts have been found for C57BL/6N-Mdc1^{Gt(IST14510H11)}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.