

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

C57BL/6N-Map4k1^{Gt(IST14168H12)}Tigm

RRID:IMSR_TIGM:IST14168H12

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14168H12

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14168H12'>

Proper Citation: RRID:IMSR_TIGM:IST14168H12

Description: Mus musculus with name C57BL/6N-Map4k1^{Gt(IST14168H12)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitogen-activated protein kinase kinase kinase kinase 1; unclassified: Map4k1

Affected Gene: mitogen-activated protein kinase kinase kinase kinase 1

Genomic Alteration: gene trap IST14168H12; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14168H12

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Map4k1^{Gt(IST14168H12)}Tigm

Record Creation Time: 20250513T060703+0000

Record Last Update: 20260912T063444+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Map4k1
Gt(IST14168H12)Tigm.

No alerts have been found for C57BL/6N-Map4k1Gt(IST14168H12)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.