

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6N-Rapgef1^{Gt(IST14872D2)}Tigm

RRID:IMSR_TIGM:IST14872D2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14872D2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14872D2'>

Proper Citation: RRID:IMSR_TIGM:IST14872D2

Description: Mus musculus with name C57BL/6N-Rapgef1^{Gt(IST14872D2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rap guanine nucleotide exchange factor (GEF) 1; unclassified: Rapgef1

Affected Gene: Rap guanine nucleotide exchange factor (GEF) 1

Genomic Alteration: gene trap IST14872D2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14872D2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Rapgef1^{Gt(IST14872D2)}Tigm

Record Creation Time: 20250513T061247+0000

Record Last Update: 20260919T062931+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Rapgef1
Gt(IST14872D2)Tigm.

No alerts have been found for C57BL/6N-Rapgef1Gt(IST14872D2)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.