

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Arhgef1^{Gt(IST13349E2)}Tigm

RRID:IMSR_TIGM:IST13349E2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST13349E2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST13349E2'>

Proper Citation: RRID:IMSR_TIGM:IST13349E2

Description: Mus musculus with name C57BL/6N-Arhgef1^{Gt(IST13349E2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: Rho guanine nucleotide exchange factor 1; unclassified: Arhgef1

Affected Gene: Rho guanine nucleotide exchange factor 1

Genomic Alteration: gene trap IST13349E2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST13349E2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Arhgef1^{Gt(IST13349E2)}Tigm

Record Creation Time: 20250513T060205+0000

Record Last Update: 20260808T053421+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Arhgef1
Gt(IST13349E2)Tigm.

No alerts have been found for C57BL/6N-Arhgef1Gt(IST13349E2)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.