

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

C57BL/6N-Smg5^{Gt(IST12029C2)}Tigm

RRID:IMSR_TIGM:IST12029C2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST12029C2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST12029C2'>

Proper Citation: RRID:IMSR_TIGM:IST12029C2

Description: Mus musculus with name C57BL/6N-Smg5^{Gt(IST12029C2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMG5 nonsense mediated mRNA decay factor; unclassified: Smg5

Affected Gene: SMG5 nonsense mediated mRNA decay factor

Catalog Number: TIGM:IST12029C2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Smg5^{Gt(IST12029C2)}Tigm

Record Creation Time: 20250513T055555+0000

Record Last Update: 20260912T062239+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smg5^{Gt(IST12029C2)}Tigm .

No alerts have been found for C57BL/6N-Smg5^{Gt(IST12029C2)}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.