

Resource Summary Report

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C57BL/6N-Shmt1^{Gt(IST10060G12)}Tigm

RRID:IMSR_TIGM:IST10060G12

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST10060G12

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST10060G12'>

Proper Citation: RRID:IMSR_TIGM:IST10060G12

Description: Mus musculus with name C57BL/6N-Shmt1^{Gt(IST10060G12)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: serine hydroxymethyltransferase 1 (soluble); unclassified: Shmt1

Affected Gene: serine hydroxymethyltransferase 1 (soluble)

Genomic Alteration: gene trap IST10060G12; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST10060G12

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Shmt1^{Gt(IST10060G12)}Tigm

Record Creation Time: 20250513T054510+0000

Record Last Update: 20260815T051409+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Shmt1
Gt(IST10060G12)Tigm.

No alerts have been found for C57BL/6N-Shmt1Gt(IST10060G12)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.