

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-2610207I05RikGt(IST10315F1)Tigm

RRID:IMSR_TIGM:IST10315F1

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST10315F1

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST10315F1'>

Proper Citation: RRID:IMSR_TIGM:IST10315F1

Description: Mus musculus with name C57BL/6N-2610207I05Rik^{Gt(IST10315F1)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMG1 nonsense mediated mRNA decay associated PI3K related kinase; unclassified: Smg1

Affected Gene: SMG1 nonsense mediated mRNA decay associated PI3K related kinase

Catalog Number: TIGM:IST10315F1

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-2610207I05Rik^{Gt(IST10315F1)}Tigm

Record Creation Time: 20250513T054629+0000

Record Last Update: 20260808T051753+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-2610207I05Rik^{Gt(IST10315F1)}Tigm.

No alerts have been found for C57BL/6N-2610207I05Rik^{Gt(IST10315F1)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.