

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

C57BL/6N-Mrps18b^{Gt(IST14405B2)}Tigm

RRID:IMSR_TIGM:IST14405B2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14405B2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14405B2'>

Proper Citation: RRID:IMSR_TIGM:IST14405B2

Description: Mus musculus with name C57BL/6N-Mrps18b^{Gt(IST14405B2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrial ribosomal protein S18B; unclassified: Mrps18b

Affected Gene: mitochondrial ribosomal protein S18B

Genomic Alteration: gene trap IST14405B2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14405B2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Mrps18b^{Gt(IST14405B2)}Tigm

Record Creation Time: 20250513T060858+0000

Record Last Update: 20260919T062453+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Mrps18b
Gt(IST14405B2)Tigm.

No alerts have been found for C57BL/6N-Mrps18b^{Gt(IST14405B2)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.