

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

C57BL/6N-Myo10^{Gt(IST12517F2)}Tigm

RRID:IMSR_TIGM:IST12517F2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST12517F2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST12517F2'>

Proper Citation: RRID:IMSR_TIGM:IST12517F2

Description: Mus musculus with name C57BL/6N-Myo10^{Gt(IST12517F2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin X; unclassified: Myo10

Affected Gene: myosin X

Genomic Alteration: gene trap IST12517F2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST12517F2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Myo10^{Gt(IST12517F2)}Tigm

Record Creation Time: 20250513T055807+0000

Record Last Update: 20260815T052833+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Myo10^{Gt(IST12517F2)}Tigm.

No alerts have been found for C57BL/6N-Myo10^{Gt(IST12517F2)}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.