

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6N-Ppp1r16a^{Gt(IST14154E10)}Tigm

RRID:IMSR_TIGM:IST14154E10

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14154E10

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14154E10'>

Proper Citation: RRID:IMSR_TIGM:IST14154E10

Description: Mus musculus with name C57BL/6N-Ppp1r16a^{Gt(IST14154E10)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: protein phosphatase 1; regulatory subunit 16A; unclassified: Ppp1r16a

Affected Gene: protein phosphatase 1; regulatory subunit 16A

Genomic Alteration: gene trap IST14154E10; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14154E10

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Ppp1r16a^{Gt(IST14154E10)}Tigm

Record Creation Time: 20250513T060656+0000

Record Last Update: 20260815T053848+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ppp1r16a
Gt(IST14154E10)Tigm.

No alerts have been found for C57BL/6N-Ppp1r16a^{Gt(IST14154E10)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.