

Resource Summary Report

Generated by T1D on Sep 20, 2026

C57BL/6N-Kcnq1^{Gt(IST12331F6)}Tigm

RRID:IMSR_TIGM:IST12331F6

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST12331F6

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST12331F6'>

Proper Citation: RRID:IMSR_TIGM:IST12331F6

Description: Mus musculus with name C57BL/6N-Kcnq1^{Gt(IST12331F6)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: potassium voltage-gated channel; subfamily Q; member 1; unclassified: Kcnq1

Affected Gene: potassium voltage-gated channel; subfamily Q; member 1

Catalog Number: TIGM:IST12331F6

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Kcnq1^{Gt(IST12331F6)}Tigm

Record Creation Time: 20250513T055713+0000

Record Last Update: 20260919T061027+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Kcnq1^{Gt(IST12331F6)}Tigm .

No alerts have been found for C57BL/6N-Kcnq1^{Gt(IST12331F6)}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.