

# Resource Summary Report

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

## C57BL/6N-Itpk1<sup>Gt(IST14278F2)</sup>Tigm

RRID:IMSR\_TIGM:IST14278F2

Type: Organism

### Proper Citation

RRID:IMSR\_TIGM:IST14278F2

### Organism Information

**URL:** <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14278F2'>

**Proper Citation:** RRID:IMSR\_TIGM:IST14278F2

**Description:** Mus musculus with name C57BL/6N-Itpk1<sup>Gt(IST14278F2)</sup>Tigm from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: inositol 1;3;4-triphosphate 5/6 kinase; unclassified: Itpk1

**Affected Gene:** inositol 1;3;4-triphosphate 5/6 kinase

**Genomic Alteration:** gene trap IST14278F2; Texas A&M Institute for Genomic Medicine

**Catalog Number:** TIGM:IST14278F2

**Database:** Texas A&M Institute for Genomic Medicine

**Database Abbreviation:** TIGM

**Availability:** ES Cell

**Organism Name:** C57BL/6N-Itpk1<sup>Gt(IST14278F2)</sup>Tigm

**Record Creation Time:** 20250513T060759+0000

**Record Last Update:** 20260815T054010+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Itpk1<sup>Gt(IST14278F2)</sup>Tigm.

No alerts have been found for C57BL/6N-Itpk1<sup>Gt(IST14278F2)</sup>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.