

Resource Summary Report

Generated by [ASWG](#) on Aug 12, 2026

C57BL/6N-Tjap1^{Gt(IST14281G7)}Tigm

RRID:IMSR_TIGM:IST14281G7

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14281G7

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14281G7'>

Proper Citation: RRID:IMSR_TIGM:IST14281G7

Description: Mus musculus with name C57BL/6N-Tjap1^{Gt(IST14281G7)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: tight junction associated protein 1; unclassified: Tjap1

Affected Gene: tight junction associated protein 1

Genomic Alteration: gene trap IST14281G7; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14281G7

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Tjap1^{Gt(IST14281G7)}Tigm

Record Creation Time: 20250513T060801+0000

Record Last Update: 20260808T054057+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tjap1^{Gt(IST14281G7)}Tigm

No alerts have been found for C57BL/6N-Tjap1^{Gt(IST14281G7)}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.