

Resource Summary Report

Generated by Kravitz on Sep 22, 2026

C57BL/6N-Smpd4^{Gt(IST11788C7)}Tigm

RRID:IMSR_TIGM:IST11788C7

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST11788C7

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST11788C7'>

Proper Citation: RRID:IMSR_TIGM:IST11788C7

Description: Mus musculus with name C57BL/6N-Smpd4^{Gt(IST11788C7)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: sphingomyelin phosphodiesterase 4; unclassified: Smpd4

Affected Gene: sphingomyelin phosphodiesterase 4

Genomic Alteration: gene trap IST11788C7; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST11788C7

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Smpd4^{Gt(IST11788C7)}Tigm

Record Creation Time: 20250513T055438+0000

Record Last Update: 20260919T060721+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smpd4^{Gt(IST11788C7)}Tigm.

No alerts have been found for C57BL/6N-Smpd4^{Gt(IST11788C7)}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.