

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

C57BL/6N-Slc7a7^{Gt(IST14853A1)}Tigm

RRID:IMSR_TIGM:IST14853A1

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14853A1

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14853A1'>

Proper Citation: RRID:IMSR_TIGM:IST14853A1

Description: Mus musculus with name C57BL/6N-Slc7a7^{Gt(IST14853A1)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 7 (cationic amino acid transporter; y+ system); member 7; unclassified: Slc7a7

Affected Gene: solute carrier family 7 (cationic amino acid transporter; y+ system); member 7

Genomic Alteration: gene trap IST14853A1; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14853A1

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Slc7a7^{Gt(IST14853A1)}Tigm

Record Creation Time: 20250513T061239+0000

Record Last Update: 20260725T051913+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Slc7a7
Gt(IST14853A1)Tigm.

No alerts have been found for C57BL/6N-Slc7a7Gt(IST14853A1)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.