

Resource Summary Report

Generated by [nidm-terms](#) on Aug 13, 2026

C57BL/6N-Lonrf2^{Gt(IST10457D3)}Tigm

RRID:IMSR_TIGM:IST10457D3

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST10457D3

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST10457D3'>

Proper Citation: RRID:IMSR_TIGM:IST10457D3

Description: Mus musculus with name C57BL/6N-Lonrf2^{Gt(IST10457D3)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: LON peptidase N-terminal domain and ring finger 2; unclassified: Lonrf2

Affected Gene: LON peptidase N-terminal domain and ring finger 2

Genomic Alteration: gene trap IST10457D3; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST10457D3

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Lonrf2^{Gt(IST10457D3)}Tigm

Record Creation Time: 20250513T054712+0000

Record Last Update: 20260808T051843+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lonrf2Gt(IST10457D3)Tigm.

No alerts have been found for C57BL/6N-Lonrf2Gt(IST10457D3)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.