

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

C57BL/6N-Ucp2^{Gt(IST12284E7)}Tigm

RRID:IMSR_TIGM:IST12284E7

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST12284E7

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST12284E7'>

Proper Citation: RRID:IMSR_TIGM:IST12284E7

Description: Mus musculus with name C57BL/6N-Ucp2^{Gt(IST12284E7)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: uncoupling protein 2 (mitochondrial; proton carrier); unclassified: Ucp2

Affected Gene: uncoupling protein 2 (mitochondrial; proton carrier)

Genomic Alteration: gene trap IST12284E7; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST12284E7

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Ucp2^{Gt(IST12284E7)}Tigm

Record Creation Time: 20250513T055657+0000

Record Last Update: 20260725T050234+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ucp2^{Gt(IST12284E7)}Tigm.

No alerts have been found for C57BL/6N-Ucp2^{Gt(IST12284E7)}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.