

Resource Summary Report

Generated by PRECISE-TBI on Sep 19, 2026

C57BL/6N-Txnip^{tm1a(EUCOMM)}Hmgu/H

RRID:IMSR_EM:07875

Type: Organism

Proper Citation

RRID:IMSR_EM:07875

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=7875>

Proper Citation: RRID:IMSR_EM:07875

Description: Mus musculus with name C57BL/6N-Txnip^{tm1a(EUCOMM)}Hmgu/H from IMSR.

Species: Mus musculus

Synonyms: C57BL/6NTac-Txnip/H. B6NTac;B6N-Txnip/H

Notes: gene symbol note: thioredoxin interacting protein; mutant strain: Txnip

Affected Gene: thioredoxin interacting protein

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:07875

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557720, IMSR_HAR:6188

Organism Name: C57BL/6N-Txnip^{tm1a(EUCOMM)}Hmgu/H

Record Creation Time: 20250513T062241+0000

Record Last Update: 20260919T064201+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Txnip^{tm1a(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Txnip^{tm1a(EUCOMM)Hmgu/H}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.