

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

C57BL/6N-Bub1b^{Gt(IST14878C2)}Tigm

RRID:IMSR_TIGM:IST14878C2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14878C2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14878C2'>

Proper Citation: RRID:IMSR_TIGM:IST14878C2

Description: Mus musculus with name C57BL/6N-Bub1b^{Gt(IST14878C2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: BUB1B; mitotic checkpoint serine/threonine kinase; unclassified: Bub1b

Affected Gene: BUB1B; mitotic checkpoint serine/threonine kinase

Genomic Alteration: gene trap IST14878C2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14878C2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Bub1b^{Gt(IST14878C2)}Tigm

Record Creation Time: 20250513T061250+0000

Record Last Update: 20260808T054616+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Bub1b
Gt(IST14878C2)Tigm.

No alerts have been found for C57BL/6N-Bub1bGt(IST14878C2)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.