

Resource Summary Report

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C57BL/6N-Sema5b^{Gt(IST14303G2)}Tigm

RRID:IMSR_TIGM:IST14303G2

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14303G2

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14303G2'>

Proper Citation: RRID:IMSR_TIGM:IST14303G2

Description: Mus musculus with name C57BL/6N-Sema5b^{Gt(IST14303G2)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: sema domain; seven thrombospondin repeats (type 1 and type 1-like); transmembrane domain (TM) and short cytoplasmic domain; (semaphorin) 5B; unclassified: Sema5b

Affected Gene: sema domain; seven thrombospondin repeats (type 1 and type 1-like); transmembrane domain (TM) and short cytoplasmic domain; (semaphorin) 5B

Genomic Alteration: gene trap IST14303G2; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14303G2

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Sema5b^{Gt(IST14303G2)}Tigm

Record Creation Time: 20250513T060810+0000

Record Last Update: 20260815T054016+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Sema5b
Gt(IST14303G2)Tigm.

No alerts have been found for C57BL/6N-Sema5b^{Gt(IST14303G2)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.