

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Tg(CTSG-RARA/ZBTB16)#Ppp; Tg(CTSG-ZBTB16/RARA)#Ppp

RRID:MGI:5514339

Type: Organism

Proper Citation

RRID:MGI:5514339

Organism Information

URL:

Proper Citation: RRID:MGI:5514339

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: increased leukemia incidence, abnormal definitive hematopoiesis, abnormal bone marrow cell physiology, decreased apoptosis, thrombocytopenia, increased leukocyte cell number, increased acute promyelocytic leukemia incidence, anemia, abnormal myelopoiesis

Genomic Alteration: Tg(CTSG-RARA/ZBTB16)#Ppp, Tg(CTSG-ZBTB16/RARA)#Ppp

Catalog Number: 5514339

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11106752](#)

Organism Name: Tg(CTSG-RARA/ZBTB16)#Ppp; Tg(CTSG-ZBTB16/RARA)#Ppp

Record Creation Time: 20240120T190108+0000

Record Last Update: 20240130T201718+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CTSG-RARA/ZBTB16)#Ppp; Tg(CTSG-ZBTB16/RARA)#Ppp.

No alerts have been found for Tg(CTSG-RARA/ZBTB16)#Ppp; Tg(CTSG-ZBTB16/RARA)#Ppp.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.