

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pMT2 GATA1

RRID:Addgene_13626

Type: Plasmid

Proper Citation

RRID:Addgene_13626

Plasmid Information

URL: <http://www.addgene.org/13626>

Proper Citation: RRID:Addgene_13626

Insert Name: GATA1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15229217](#)

Vector Backbone Description: Backbone Size:5100; Vector Backbone:pMT2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMT2 GATA1

Record Creation Time: 20220422T221751+0000

Record Last Update: 20260725T073900+0000

Ratings and Alerts

No rating or validation information has been found for pMT2 GATA1.

No alerts have been found for pMT2 GATA1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Polak R, et al. (2019) Autophagy inhibition as a potential future targeted therapy for ETV6-RUNX1-driven B-cell precursor acute lymphoblastic leukemia. *Haematologica*, 104(4), 738.

Jiang C, et al. (2014) Promoter characterization and functional association with placenta of porcine MAGEL2. *Gene*, 547(1), 63.

Bultmann I, et al. (2013) Latent transforming growth factor ??-binding protein 4 is downregulated in esophageal cancer via promoter methylation. *PloS one*, 8(5), e65614.

Carrol ED, et al. (2011) The IL1RN promoter rs4251961 correlates with IL-1 receptor antagonist concentrations in human infection and is differentially regulated by GATA-1. *Journal of immunology (Baltimore, Md. : 1950)*, 186(4), 2329.