

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pSIN4-EF1a-GATA2-IRES-Puro

RRID:Addgene_61063

Type: Plasmid

Proper Citation

RRID:Addgene_61063

Plasmid Information

URL: <http://www.addgene.org/61063>

Proper Citation: RRID:Addgene_61063

Insert Name: GATA2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25019369](#)

Vector Backbone Description: Backbone Size:7500; Vector Backbone:pSIN4-EF1alpha-IRES-Puro; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSIN4-EF1a-GATA2-IRES-Puro

Record Creation Time: 20220422T222350+0000

Record Last Update: 20260815T081739+0000

Ratings and Alerts

No rating or validation information has been found for pSIN4-EF1a-GATA2-IRES-Puro.

No alerts have been found for pSIN4-EF1a-GATA2-IRES-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Xue M, et al. (2024) METTL16 promotes liver cancer stem cell self-renewal via controlling ribosome biogenesis and mRNA translation. Journal of hematology & oncology, 17(1), 7.

Elcheva I, et al. (2015) Direct Induction of Hemogenic Endothelium and Blood by Overexpression of Transcription Factors in Human Pluripotent Stem Cells. Journal of visualized experiments : JoVE(106), e52910.