

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

PU.1-IRES-mCherry

RRID:Addgene_80140

Type: Plasmid

Proper Citation

RRID:Addgene_80140

Plasmid Information

URL: <http://www.addgene.org/80140>

Proper Citation: RRID:Addgene_80140

Insert Name: PU.1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23868921](#)

Vector Backbone Description: Backbone Marker:Rothernberg lab, Addgene plasmid 80139; Vector Backbone:IRES-mCherry; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: PU.1-IRES-mCherry

Record Creation Time: 20220422T222524+0000

Record Last Update: 20260815T082036+0000

Ratings and Alerts

No rating or validation information has been found for PU.1-IRES-mCherry.

No alerts have been found for PU.1-IRES-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Wu J, et al. (2020) Requisite Chromatin Remodeling for Myeloid and Erythroid Lineage Differentiation from Erythromyeloid Progenitors. Cell reports, 33(7), 108395.