

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

EP300

RRID:Addgene_74658

Type: Plasmid

Proper Citation

RRID:Addgene_74658

Plasmid Information

URL: <http://www.addgene.org/74658>

Proper Citation: RRID:Addgene_74658

Insert Name: EP300

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pNIC28-Bsa4; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: T7/lac regulated, N-terminal His-tag, TEV, LIC cloning using BsaI cleavage/T4 polymerase, SacB stuffer fragment, pET28 backbone. gi|50345997

Plasmid Name: EP300

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260829T081014+0000

Ratings and Alerts

No rating or validation information has been found for EP300.

No alerts have been found for EP300.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Nix MN, et al. (2026) A bivalent molecular glue linking lysine acetyltransferases to oncogene-induced cell death. Cell.

Nix MN, et al. (2025) A Bivalent Molecular Glue Linking Lysine Acetyltransferases to Oncogene-induced Cell Death. bioRxiv : the preprint server for biology.

Shendy NAM, et al. (2024) Group 3 medulloblastoma transcriptional networks collapse under domain specific EP300/CBP inhibition. Nature communications, 15(1), 3483.