

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pMSCV40-EF1a-hBCL10-SO

RRID:Addgene_75256

Type: Plasmid

Proper Citation

RRID:Addgene_75256

Plasmid Information

URL: <http://www.addgene.org/75256>

Proper Citation: RRID:Addgene_75256

Insert Name: Bcl10

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27637333](#)

Vector Backbone Description: Backbone Size:8400; Vector Backbone:pMSCV-IRES-GFP (pMIG); Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: EF1a promoter ensures enhanced transgene transcription in some cells, but significantly reduces virus titer. This may result in less transduced cells, which produce high amounts of transgene, though, and can be sorted via GFP.

Plasmid Name: pMSCV40-EF1a-hBCL10-SO

Record Creation Time: 20220422T222457+0000

Record Last Update: 20260902T050135+0000

Ratings and Alerts

No rating or validation information has been found for pMSCV40-EF1a-hBCL10-SO.

No alerts have been found for pMSCV40-EF1a-hBCL10-SO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.