

Resource Summary Report

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

pLKO.1 EB1 shRNA #1

RRID:Addgene_37928

Type: Plasmid

Proper Citation

RRID:Addgene_37928

Plasmid Information

URL: <http://www.addgene.org/37928>

Proper Citation: RRID:Addgene_37928

Insert Name: EB1 shRNA #1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22483942](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid 8453; Backbone Size:7032; Vector Backbone:pLKO.1; Vector Types:Mammalian Expression, Lentiviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pLKO.1 EB1 shRNA #1

Record Creation Time: 20220422T222200+0000

Record Last Update: 20260725T074625+0000

Ratings and Alerts

No rating or validation information has been found for pLKO.1 EB1 shRNA #1.

No alerts have been found for pLKO.1 EB1 shRNA #1.

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 [NIF](#) .

Zou C, et al. (2020) Reduction of mNAT1/hNAT2 Contributes to Cerebral Endothelial Necroptosis and A β Accumulation in Alzheimer's Disease. Cell reports, 33(10), 108447.