

Resource Summary Report

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

pLKO-sh-BNIP3-FL

RRID:Addgene_100771

Type: Plasmid

Proper Citation

RRID:Addgene_100771

Plasmid Information

URL: <http://www.addgene.org/100771>

Proper Citation: RRID:Addgene_100771

Insert Name: Lenti-sh-BNIP3-FL

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

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

Plasmid Name: pLKO-sh-BNIP3-FL

Record Creation Time: 20220422T221450+0000

Record Last Update: 20260725T073338+0000

Ratings and Alerts

No rating or validation information has been found for pLKO-sh-BNIP3-FL.

No alerts have been found for pLKO-sh-BNIP3-FL.

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 [dkNET](#) .

Jeong DJ, et al. (2024) The Mst1/2-BNIP3 axis is required for mitophagy induction and neuronal viability under mitochondrial stress. Experimental & molecular medicine, 56(3), 674.