

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[myc-hULK2](#)

RRID:Addgene_31966

Type: Plasmid

Proper Citation

RRID:Addgene_31966

Plasmid Information

URL: <http://www.addgene.org/31966>

Proper Citation: RRID:Addgene_31966

Insert Name: ULK2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19225151](#)

Vector Backbone Description: Backbone Size:4754; Vector Backbone:pRK5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: myc-hULK2

Record Creation Time: 20220422T222138+0000

Record Last Update: 20260815T081337+0000

Ratings and Alerts

No rating or validation information has been found for myc-hULK2.

No alerts have been found for myc-hULK2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Guo W, et al. (2021) The ERK1/2-ATG13-FIP200 signaling cascade is required for autophagy induction to protect renal cells from hypoglycemia-induced cell death. *Journal of cellular physiology*, 236(10), 6932.

Linares JF, et al. (2021) PKC δ inhibition activates an ULK2-mediated interferon response to repress tumorigenesis. *Molecular cell*, 81(21), 4509.

Blessing AM, et al. (2017) Transcriptional regulation of core autophagy and lysosomal genes by the androgen receptor promotes prostate cancer progression. *Autophagy*, 13(3), 506.

John Clotaire DZ, et al. (2016) MiR-26b inhibits autophagy by targeting ULK2 in prostate cancer cells. *Biochemical and biophysical research communications*, 472(1), 194.