

Resource Summary Report

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

[myc-hAtg13](#)

RRID:Addgene_31965

Type: Plasmid

Proper Citation

RRID:Addgene_31965

Plasmid Information

URL: <http://www.addgene.org/31965>

Proper Citation: RRID:Addgene_31965

Insert Name: Atg13

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-hAtg13

Record Creation Time: 20220422T222138+0000

Record Last Update: 20260815T081341+0000

Ratings and Alerts

No rating or validation information has been found for myc-hAtg13.

No alerts have been found for myc-hAtg13.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Brobbey C, et al. (2023) Autophagy dictates sensitivity to PRMT5 inhibitor in breast cancer. Scientific reports, 13(1), 10752.

Wenzel DM, et al. (2022) Comprehensive analysis of the human ESCRT-III-MIT domain interactome reveals new cofactors for cytokinetic abscission. eLife, 11.

Chu Y, et al. (2021) LUBAC and OTULIN regulate autophagy initiation and maturation by mediating the linear ubiquitination and the stabilization of ATG13. Autophagy, 17(7), 1684.

K??nig P, et al. (2021) The Autophagy-Initiating Protein Kinase ULK1 Phosphorylates Human Cytomegalovirus Tegument Protein pp28 and Regulates Efficient Virus Release. Journal of virology, 95(6).

Dite TA, et al. (2017) The autophagy initiator ULK1 sensitizes AMPK to allosteric drugs. Nature communications, 8(1), 571.

Sullivan PM, et al. (2016) The ALS/FTLD associated protein C9orf72 associates with SMCR8 and WDR41 to regulate the autophagy-lysosome pathway. Acta neuropathologica communications, 4(1), 51.

Webster CP, et al. (2016) The C9orf72 protein interacts with Rab1a and the ULK1 complex to regulate initiation of autophagy. The EMBO journal, 35(15), 1656.