

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.