

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

phage UbiC NLS HA stdMCP stdHalo

RRID:Addgene_104999

Type: Plasmid

Proper Citation

RRID:Addgene_104999

Plasmid Information

URL: <http://www.addgene.org/104999>

Proper Citation: RRID:Addgene_104999

Insert Name: stdMCP-stdHalo

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29281824](#)

Vector Backbone Description: Vector Backbone:pHAGE-UbiC; Vector Types:Mammalian Expression, Bacterial Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: phage UbiC NLS HA stdMCP stdHalo

Record Creation Time: 20220422T221509+0000

Record Last Update: 20260808T080337+0000

Ratings and Alerts

No rating or validation information has been found for phage UbiC NLS HA stdMCP stdHalo.

No alerts have been found for phage UbiC NLS HA stdMCP stdHalo.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Moissoglu K, et al. (2025) A KIF1C-CNBP motor-adaptor complex for trafficking mRNAs to cell protrusions. *Cell reports*, 44(3), 115346.

Zaninello M, et al. (2024) CLUH maintains functional mitochondria and translation in motoneuronal axons and prevents peripheral neuropathy. *Science advances*, 10(22), eadn2050.

Dave P, et al. (2023) Single-molecule imaging reveals translation-dependent destabilization of mRNAs. *Molecular cell*, 83(4), 589.

Gasparski AN, et al. (2023) mRNA Location and Translation Rate Determine Protein Targeting to Dual Destinations. *bioRxiv : the preprint server for biology*.

Gómez-Puerta S, et al. (2022) Live imaging of the co-translational recruitment of XBP1 mRNA to the ER and its processing by diffuse, non-polarized IRE1?. *eLife*, 11.

Vedula P, et al. (2021) Different translation dynamics of α - and β -actin regulates cell migration. *eLife*, 10.

Xu H, et al. (2020) TriTag: an integrative tool to correlate chromatin dynamics and gene expression in living cells. *Nucleic acids research*, 48(22), e127.

Mateju D, et al. (2020) Single-Molecule Imaging Reveals Translation of mRNAs Localized to Stress Granules. *Cell*, 183(7), 1801.