

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

phage UbiC G3BP1-SNAP

RRID:Addgene_119949

Type: Plasmid

Proper Citation

RRID:Addgene_119949

Plasmid Information

URL: <http://www.addgene.org/119949>

Proper Citation: RRID:Addgene_119949

Insert Name: G3BP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30661979](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:pHAGE-UbiC; Vector Types:Mammalian Expression, Bacterial Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/332502v1> for BioRxiv preprint

Plasmid Name: phage UbiC G3BP1-SNAP

Record Creation Time: 20220422T221627+0000

Record Last Update: 20260808T080558+0000

Ratings and Alerts

No rating or validation information has been found for phage UbiC G3BP1-SNAP.

No alerts have been found for phage UbiC G3BP1-SNAP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Boraas LC, et al. (2025) G3BP1 ribonucleoprotein complexes regulate focal adhesion protein mobility and cell migration. Cell reports, 44(2), 115237.

Streit L, et al. (2022) Stress induced TDP-43 mobility loss independent of stress granules. Nature communications, 13(1), 5480.

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