

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 16, 2026

phage UbiC scAB-GFP

RRID:Addgene_104998

Type: Plasmid

Proper Citation

RRID:Addgene_104998

Plasmid Information

URL: <http://www.addgene.org/104998>

Proper Citation: RRID:Addgene_104998

Insert Name: single chain Antibody against GCN4

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 scAB-GFP

Record Creation Time: 20220422T221509+0000

Record Last Update: 20260815T080050+0000

Ratings and Alerts

No rating or validation information has been found for phage UbiC scAB-GFP.

No alerts have been found for phage UbiC scAB-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

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

Guo Y, et al. (2022) Long-term imaging of individual mRNA molecules in living cells. *Cell reports methods*, 2(6), 100226.

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.

Gao Y, et al. (2022) Lipid-mediated phase separation of AGO proteins on the ER controls nascent-peptide ubiquitination. *Molecular cell*, 82(7), 1313.

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