

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pET28a-C9ORF80

RRID:Addgene_128418
Type: Plasmid

Proper Citation

RRID:Addgene_128418

Plasmid Information

URL: <http://www.addgene.org/128418>

Proper Citation: RRID:Addgene_128418

Insert Name: C9ORF80

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29150435](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5369; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-C9ORF80

Record Creation Time: 20220422T221714+0000

Record Last Update: 20260725T073750+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-C9ORF80.

No alerts have been found for pET28a-C9ORF80.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kovacs ZJ, et al. (2024) DNA-dependent phase separation by human SSB2 (NABP1/OBFC2A) protein points to adaptations to eukaryotic genome repair processes. Protein science : a publication of the Protein Society, 33(4), e4959.

Harami GM, et al. (2024) Redox-dependent condensation and cytoplasmic granulation by human ssDNA-binding protein-1 delineate roles in oxidative stress response. iScience, 27(9), 110788.