

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pET-32a(+)-NRG1B1

RRID:Addgene_120287

Type: Plasmid

Proper Citation

RRID:Addgene_120287

Plasmid Information

URL: <http://www.addgene.org/120287>

Proper Citation: RRID:Addgene_120287

Insert Name: NRG1-beta 1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31928950](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5900; Vector Backbone:pET-32a (+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/685503v2> for BioRxiv preprint

Plasmid Name: pET-32a(+)-NRG1B1

Relevant Mutation: Codon optimized for E. Coli production

Record Creation Time: 20220422T221629+0000

Record Last Update: 20260725T073631+0000

Ratings and Alerts

No rating or validation information has been found for pET-32a(+)-NRG1B1.

No alerts have been found for pET-32a(+)-NRG1B1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.