

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pET28-His6-TEV-Grb2-SH2-mCherry-AviTag

RRID:Addgene_214231

Type: Plasmid

Proper Citation

RRID:Addgene_214231

Plasmid Information

URL: <http://www.addgene.org/214231>

Proper Citation: RRID:Addgene_214231

Insert Name: Grb2 SH2 domain

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41088778](#)

Vector Backbone Description: Backbone Size:6097; Vector Backbone:pET28; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: For efficient biotinylation needs to be expressed in E. coli expression strain containing the BirA expressing plasmid. Please visit <https://doi.org/10.1101/2024.12.23.630085> for bioRxiv preprint.

Plasmid Name: pET28-His6-TEV-Grb2-SH2-mCherry-AviTag

Record Creation Time: 20251022T053407+0000

Record Last Update: 20260902T043957+0000

Ratings and Alerts

No rating or validation information has been found for pET28-His6-TEV-Grb2-SH2-mCherry-AviTag.

No alerts have been found for pET28-His6-TEV-Grb2-SH2-mCherry-AviTag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.