

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pattB-synaptobrevin-2-G4BDMD-QFAD-hsp70

RRID:Addgene_46110

Type: Plasmid

Proper Citation

RRID:Addgene_46110

Plasmid Information

URL: <http://www.addgene.org/46110>

Proper Citation: RRID:Addgene_46110

Insert Name: G4BDMD-QFAD

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25581800](#)

Vector Backbone Description: Backbone Size:7400; Vector Backbone:pattB; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results found a deletion of bp# 9542-9556 when compared to the full plasmid sequence. The depositing laboratory states that this difference is not a concern for the function of the plasmid. Please see this additional reference <https://www.ncbi.nlm.nih.gov/pubmed/20434990> for more information on the Q-system.

Plasmid Name: pattB-synaptobrevin-2-G4BDMD-QFAD-hsp70

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260815T081529+0000

Ratings and Alerts

No rating or validation information has been found for pattB-synaptobrevin-2-G4BDMD-QFAD-hsp70.

No alerts have been found for pattB-synaptobrevin-2-G4BDMD-QFAD-hsp70.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.