

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

FUp95bGW (B6)

RRID:Addgene_74015

Type: Plasmid

Proper Citation

RRID:Addgene_74015

Plasmid Information

URL: <http://www.addgene.org/74015>

Proper Citation: RRID:Addgene_74015

Insert Name: Psd95 beta isoform

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16815335](#)

Vector Backbone Description: Backbone Marker:David Baltimore (Addgene plasmid # 14883); Backbone Size:9941; Vector Backbone:FUGW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Map: FUGW (w/o PacI)-HindIII-Sall-XbaI-(p95b)-KpnI-SacII-PspOMI-SmaI-BamHI-(GFP)-BglII-BsrBI-EcoRV-HindIII-ClaI Psd95 shRNA targeting sequence GGACATCCAGGCACACAAG was changed to GGATATTCAAGCGCATAAG to make it resistant to the shRNA sequence.

Plasmid Name: FUp95bGW (B6)

Relevant Mutation: shRNA resistant Psd95

Record Creation Time: 20220422T222452+0000

Record Last Update: 20260905T080058+0000

Ratings and Alerts

No rating or validation information has been found for FUp95bGW (B6).

No alerts have been found for FUp95bGW (B6).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.