

# Resource Summary Report

Generated by [dkNET](#) on Sep 2, 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:** 20260902T050121+0000

### Ratings and Alerts

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

No alerts have been found for FUp95bGW (B6).

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.