

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## FKBP-beta2(616-951)-GFP Double

RRID:Addgene\_100729

Type: Plasmid

### Proper Citation

RRID:Addgene\_100729

### Plasmid Information

**URL:** <http://www.addgene.org/100729>

**Proper Citation:** RRID:Addgene\_100729

**Insert Name:** AP2B1

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:28954824](#)

**Vector Backbone Description:** Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** The mutation numbering in this plasmid refers to the shorter isoform. The mutation in the longer isoform of AP2B1, which is contained in this plasmid, is Y829A.

**Plasmid Name:** FKBP-beta2(616-951)-GFP Double

**Relevant Mutation:** Long isoform, deletion of clathrin box motif and mutation of Y215A

**Record Creation Time:** 20220422T221450+0000

**Record Last Update:** 20260808T080306+0000

### Ratings and Alerts

No rating or validation information has been found for FKBP-beta2(616-951)-GFP Double.

No alerts have been found for FKBP-beta2(616-951)-GFP Double.

### Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

K??ey C, et al. (2022) Recruitment of clathrin to intracellular membranes is sufficient for vesicle formation. eLife, 11.