

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CFP-FKBP (CF)

RRID:Addgene_20160

Type: Plasmid

Proper Citation

RRID:Addgene_20160

Plasmid Information

URL: <http://www.addgene.org/20160>

Proper Citation: RRID:Addgene_20160

Insert Name: CFP-FKBP

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15908919](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4733; Vector Backbone:ECFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: CFP-FKBP (CF)

Record Creation Time: 20220422T222050+0000

Record Last Update: 20260725T074416+0000

Ratings and Alerts

No rating or validation information has been found for CFP-FKBP (CF).

No alerts have been found for CFP-FKBP (CF).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Du J, et al. (2025) Proximity between LAG-3 and the T cell receptor guides suppression of T cell activation and autoimmunity. *Cell*, 188(15), 4025.

Balderas E, et al. (2022) Mitochondrial calcium uniporter stabilization preserves energetic homeostasis during Complex I impairment. *Nature communications*, 13(1), 2769.

Catania R, et al. (2022) A mechanoresponsive nano-sized carrier achieves intracellular release of drug on external ultrasound stimulus. *RSC advances*, 12(26), 16561.

Sakai R, et al. (2019) The integral function of the endocytic recycling compartment is regulated by RFFL-mediated ubiquitylation of Rab11 effectors. *Journal of cell science*, 132(3).

Luo W, et al. (2016) Formin DAAM1 Organizes Actin Filaments in the Cytoplasmic Nodal Actin Network. *PloS one*, 11(10), e0163915.

Gao Y, et al. (2016) Complex transcriptional modulation with orthogonal and inducible dCas9 regulators. *Nature methods*, 13(12), 1043.