

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[cfSGFP2-N](#)

RRID:Addgene_37533

Type: Plasmid

Proper Citation

RRID:Addgene_37533

Plasmid Information

URL: <http://www.addgene.org/37533>

Proper Citation: RRID:Addgene_37533

Insert Name: cysteine-free SGFP2-N

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22649538](#)

Vector Backbone Description: Backbone Marker:Clonotech; Backbone Size:4105; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: cfSGFP2-N

Relevant Mutation: C48S and C70M mutations relative to SGFP2

Record Creation Time: 20220422T222159+0000

Record Last Update: 20260815T081415+0000

Ratings and Alerts

No rating or validation information has been found for cfSGFP2-N.

No alerts have been found for cfSGFP2-N.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

DeRose BT, et al. (2020) Production and analysis of a mammalian septin hetero-octamer complex. Cytoskeleton (Hoboken, N.J.), 77(11), 485.