

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

pCAG-sREACH-Actin

RRID:Addgene_21949

Type: Plasmid

Proper Citation

RRID:Addgene_21949

Plasmid Information

URL: <http://www.addgene.org/21949>

Proper Citation: RRID:Addgene_21949

Insert Name: betaActin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18512154](#)

Vector Backbone Description: Backbone Size:5802; Vector Backbone:pCAG; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pCAG-sREACH-Actin

Record Creation Time: 20220422T222057+0000

Record Last Update: 20260801T081009+0000

Ratings and Alerts

No rating or validation information has been found for pCAG-sREACH-Actin.

No alerts have been found for pCAG-sREACH-Actin.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Mastop M, et al. (2017) Characterization of a spectrally diverse set of fluorescent proteins as FRET acceptors for mTurquoise2. Scientific reports, 7(1), 11999.

Foerster F, et al. (2014) Pharmacological characterization of actin-binding (-)-doliculide. Bioorganic & medicinal chemistry, 22(18), 5117.

Foerster F, et al. (2014) Targeting the actin cytoskeleton: selective antitumor action via trapping PKC??. Cell death & disease, 5(8), e1398.