

# Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

## pEGFP-C1-G3BP1-S149A

RRID:Addgene\_135998

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_135998

---

### Plasmid Information

**URL:** <http://www.addgene.org/135998>

**Proper Citation:** RRID:Addgene\_135998

**Insert Name:** G3BP1

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:32017897](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pEGFP-C1-G3BP1-S149A

**Relevant Mutation:** S149A

**Record Creation Time:** 20220422T221750+0000

**Record Last Update:** 20260902T041900+0000

---

### Ratings and Alerts

No rating or validation information has been found for pEGFP-C1-G3BP1-S149A.

No alerts have been found for pEGFP-C1-G3BP1-S149A.

---

### 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 [RRID](#) .

Fischer JW, et al. (2020) Structure-Mediated RNA Decay by UPF1 and G3BP1. Molecular cell, 78(1), 70.