

# Resource Summary Report

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

## pBGPα-CMV-GFP-OSBP PH domain

RRID:Addgene\_58724

Type: Plasmid

### Proper Citation

RRID:Addgene\_58724

### Plasmid Information

**URL:** <http://www.addgene.org/58724>

**Proper Citation:** RRID:Addgene\_58724

**Insert Name:** Oxysterol-binding Protein PH domain

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:12007412](#)

**Vector Backbone Description:** Vector Backbone:pBGPα; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** PH domain of OSBP= Serine 87 - Lysine 185

**Plasmid Name:** pBGPα-CMV-GFP-OSBP PH domain

**Record Creation Time:** 20220422T222339+0000

**Record Last Update:** 20260815T081718+0000

### Ratings and Alerts

No rating or validation information has been found for pBGPα-CMV-GFP-OSBP PH domain.

No alerts have been found for pBGPα-CMV-GFP-OSBP PH domain.

### 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 [RRID](#) .

Cohen HA, et al. (2023) The SOAR of STIM1 interacts with plasma membrane lipids to form ER-PM contact sites. Cell reports, 42(3), 112238.

Rossatti P, et al. (2022) Rapid increase in transferrin receptor recycling promotes adhesion during T cell activation. BMC biology, 20(1), 189.

Levanova N, et al. (2019) The Legionella effector LtpM is a new type of phosphoinositide-activated glucosyltransferase. The Journal of biological chemistry, 294(8), 2862.