

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

pBGPa-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:pBGPa; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

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

Plasmid Name: pBGPa-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 pBGPa-CMV-GFP-OSBP PH domain.

No alerts have been found for pBGPa-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 [dkNET](#) .

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.