

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

pGEX Sap-SH2

RRID:Addgene_46477

Type: Plasmid

Proper Citation

RRID:Addgene_46477

Plasmid Information

URL: <http://www.addgene.org/46477>

Proper Citation: RRID:Addgene_46477

Insert Name: Sap

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17588523](#)

Vector Backbone Description: Backbone Marker:GE Healthcare Biosciences; Backbone Size:4900; Vector Backbone:pGEX6P1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The molecular weight of the GST fusion protein is approximately 38.9 kDa

Plasmid Name: pGEX Sap-SH2

Relevant Mutation: contains amino acids 4-128

Record Creation Time: 20220422T222239+0000

Record Last Update: 20260801T081337+0000

Ratings and Alerts

No rating or validation information has been found for pGEX Sap-SH2.

No alerts have been found for pGEX Sap-SH2.

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 [NIF](#) .

Lee HW, et al. (2018) Profiling of protein-protein interactions via single-molecule techniques predicts the dependence of cancers on growth-factor receptors. Nature biomedical engineering, 2(4), 239.