

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pGEX-2T SHP1 WT

RRID:Addgene_8594

Type: Plasmid

Proper Citation

RRID:Addgene_8594

Plasmid Information

URL: <http://www.addgene.org/8594>

Proper Citation: RRID:Addgene_8594

Insert Name: SHP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:1736296](#)

Vector Backbone Description: Backbone Size:4948; Vector Backbone:pGEX-2T; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Linker between GST and SHP1 13aa of 5' UTR was used. (leu-his-ile-phe-ser-glu-asn-pro-arg-met of SHP1)

Plasmid Name: pGEX-2T SHP1 WT

Record Creation Time: 20220422T222553+0000

Record Last Update: 20260815T082131+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-2T SHP1 WT.

No alerts have been found for pGEX-2T SHP1 WT.

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](#) .

Joo MK, et al. (2016) Epigenetic regulation and anti-tumorigenic effects of SH2-containing protein tyrosine phosphatase 1 (SHP1) in human gastric cancer cells. Tumour biology : the journal of the International Society for Oncodevelopmental Biology and Medicine, 37(4), 4603.