

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

GST-14-3-3wt (pEBG)

RRID:Addgene_1942

Type: Plasmid

Proper Citation

RRID:Addgene_1942

Plasmid Information

URL: <http://www.addgene.org/1942>

Proper Citation: RRID:Addgene_1942

Insert Name: 14-3-3 zeta

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9665134](#)

Vector Backbone Description: Backbone Size:6100; Vector Backbone:pEBG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: GST-14-3-3wt (pEBG)

Record Creation Time: 20220422T222046+0000

Record Last Update: 20260801T080948+0000

Ratings and Alerts

No rating or validation information has been found for GST-14-3-3wt (pEBG).

No alerts have been found for GST-14-3-3wt (pEBG).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Suen KM, et al. (2018) Phosphorylation of threonine residues on Shc promotes ligand binding and mediates crosstalk between MAPK and Akt pathways in breast cancer cells. The international journal of biochemistry & cell biology, 94, 89.

Denison FC, et al. (2014) Phosphorylation-related modification at the dimer interface of 14-3-3?? dramatically alters monomer interaction dynamics. Archives of biochemistry and biophysics, 541, 1.