

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

GST-Hsp90 M(272-617)

RRID:Addgene_22482

Type: Plasmid

Proper Citation

RRID:Addgene_22482

Plasmid Information

URL: <http://www.addgene.org/22482>

Proper Citation: RRID:Addgene_22482

Insert Name: Hsp90alpha M domain

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11988487](#)

Vector Backbone Description: Backbone Size:4968; Vector Backbone:pGEX-4T3;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: GST-Hsp90 M(272-617)

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260725T074433+0000

Ratings and Alerts

No rating or validation information has been found for GST-Hsp90 M(272-617).

No alerts have been found for GST-Hsp90 M(272-617).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Singh P, et al. (2023) Extracellular Hsp90 Binds to and Aligns Collagen-1 to Enhance Breast Cancer Cell Invasiveness. *Cancers*, 15(21).

Donahue K, et al. (2022) Diptoindonesin G is a middle domain HSP90 modulator for cancer treatment. *The Journal of biological chemistry*, 298(12), 102700.

Chakraborty A, et al. (2020) HSP90 Interacts with the Fibronectin N-terminal Domains and Increases Matrix Formation. *Cells*, 9(2).

Okabe T, et al. (2016) REV-ERB α influences the stability and nuclear localization of the glucocorticoid receptor. *Journal of cell science*, 129(21), 4143.