

# Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

## pGEX chimerin2-SH2

RRID:Addgene\_46416

Type: Plasmid

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### Proper Citation

RRID:Addgene\_46416

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### Plasmid Information

**URL:** <http://www.addgene.org/46416>

**Proper Citation:** RRID:Addgene\_46416

**Insert Name:** chimerin2

**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 37.1 kDa

**Plasmid Name:** pGEX chimerin2-SH2

**Relevant Mutation:** contains amino acids 49-155

**Record Creation Time:** 20220422T222239+0000

**Record Last Update:** 20260815T081531+0000

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### Ratings and Alerts

No rating or validation information has been found for pGEX chimerin2-SH2.

No alerts have been found for pGEX chimerin2-SH2.

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### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.