

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pGEX-4T1_ATG4B_BamHI_NotI

RRID:Addgene_190862

Type: Plasmid

Proper Citation

RRID:Addgene_190862

Plasmid Information

URL: <http://www.addgene.org/190862>

Proper Citation: RRID:Addgene_190862

Insert Name: ATG4B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32437499](#)

Vector Backbone Description: Backbone Marker:Amersham; Backbone Size:4969; Vector Backbone:pGEX-4T1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: <https://hub.asap.science/shared-research/c0b4a3f9-816a-485f-951c-e1435f469be2>

Plasmid Name: pGEX-4T1_ATG4B_BamHI_NotI

Record Creation Time: 20221007T233839+0000

Record Last Update: 20260912T093534+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-4T1_ATG4B_BamHI_NotI.

No alerts have been found for pGEX-4T1_ATG4B_BamHI_NotI.

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](#) .

Akhtar A, et al. (2025) Bioengineering the metabolic network of CAR T cells with GLP-1 and Urolithin A increases persistence and long-term anti-tumor activity. Cell reports. Medicine, 6(3), 102021.