

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pEBG-TRAF2 (GST)

RRID:Addgene_21586

Type: Plasmid

Proper Citation

RRID:Addgene_21586

Plasmid Information

URL: <http://www.addgene.org/21586>

Proper Citation: RRID:Addgene_21586

Insert Name: TNF receptor-associated factor 2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11784851](#)

Vector Backbone Description: Backbone Marker:Bruce Mayer Lab; Backbone Size:6100; Vector Backbone:pEBG; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEBG-TRAF2 (GST)

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260725T074426+0000

Ratings and Alerts

No rating or validation information has been found for pEBG-TRAF2 (GST).

No alerts have been found for pEBG-TRAF2 (GST).

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 [NIF](#) .

Gabrielli NM, et al. (2021) TRAF2 Is a Novel Ubiquitin E3 Ligase for the Na,K-ATPase α -Subunit That Drives Alveolar Epithelial Dysfunction in Hypercapnia. *Frontiers in cell and developmental biology*, 9, 689983.

da Silva SD, et al. (2019) TRAF2 Cooperates with Focal Adhesion Signaling to Regulate Cancer Cell Susceptibility to Anoikis. *Molecular cancer therapeutics*, 18(1), 139.

Mohamed TM, et al. (2014) The tumour suppressor Ras-association domain family protein 1A (RASSF1A) regulates TNF- α signalling in cardiomyocytes. *Cardiovascular research*, 103(1), 47.

Martinez-Forero I, et al. (2013) T cell costimulation with anti-CD137 monoclonal antibodies is mediated by K63-polyubiquitin-dependent signals from endosomes. *Journal of immunology* (Baltimore, Md. : 1950), 190(12), 6694.