

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pcDNA-HA-hTRAF3 1-448

RRID:Addgene_44033

Type: Plasmid

Proper Citation

RRID:Addgene_44033

Plasmid Information

URL: <http://www.addgene.org/44033>

Proper Citation: RRID:Addgene_44033

Insert Name: TNF receptor-associated factor 3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15084608](#)

Vector Backbone Description: Backbone Marker:Shao-Cong Sun; Vector Backbone:pcDNA-HA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pCDNA-HA backbone: Inserted influenza hemagglutinin (HA) epitope tag (YPYDVDPYA) with the translation initiation codon (ATG) into pcDNA3.1 vector (Invitrogen); described in Harhaj, et al. (1999) JBC, 274, 22911–22914. Please note that the hTRAF3 insert in this plasmid contains V274D and S393G mutations when compared to GenBank entry NP_663777.1

Plasmid Name: pcDNA-HA-hTRAF3 1-448

Relevant Mutation: Contains amino acids 1-448; V274D and S393G

Record Creation Time: 20220422T222228+0000

Record Last Update: 20260815T081511+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-HA-hTRAF3 1-448.

No alerts have been found for pcDNA-HA-hTRAF3 1-448.

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 [RRID](#) .

Sirinian C, et al. (2022) Analysis of RANK-c interaction partners identifies TRAF3 as a critical regulator of breast cancer aggressiveness. Neoplasia (New York, N.Y.), 33, 100836.