

Resource Summary Report

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

pcDNA3.1-3xFLAG-TEV-UBE2O

RRID:Addgene_105718

Type: Plasmid

Proper Citation

RRID:Addgene_105718

Plasmid Information

URL: <http://www.addgene.org/105718>

Proper Citation: RRID:Addgene_105718

Insert Name: UBE2O

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28774922](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5000; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Addgene NGS results found S50F and G1207S within the UBE2O translation compared to NP_071349.3; however the depositing lab confirmed that both of these mutations are known variations and not thought to be detrimental to protein function

Plasmid Name: pcDNA3.1-3xFLAG-TEV-UBE2O

Record Creation Time: 20220422T221513+0000

Record Last Update: 20260815T080054+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-3xFLAG-TEV-UBE2O.

No alerts have been found for pcDNA3.1-3xFLAG-TEV-UBE2O.

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](#) .

Yang TJ, et al. (2022) Tumor suppressor BAP1 nuclear import is governed by transportin-1. The Journal of cell biology, 221(6).