

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pEF6-myc-TBC1D15

RRID:Addgene_79148

Type: Plasmid

Proper Citation

RRID:Addgene_79148

Plasmid Information

URL: <http://www.addgene.org/79148>

Proper Citation: RRID:Addgene_79148

Insert Name: TBC1D15

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20363736](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5800; Vector Backbone:pEF6/V5-His; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note- The TBC1D15 mutation S616N identified during Addgene's quality control process does not affect plasmid function.

Plasmid Name: pEF6-myc-TBC1D15

Relevant Mutation: S616N (please see depositor comment below)

Record Creation Time: 20220422T222520+0000

Record Last Update: 20260826T042623+0000

Ratings and Alerts

No rating or validation information has been found for pEF6-myc-TBC1D15.

No alerts have been found for pEF6-myc-TBC1D15.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Giamogante F, et al. (2024) A SPLICS reporter reveals [Formula: see text]-synuclein regulation of lysosome-mitochondria contacts which affects TFEB nuclear translocation. Nature communications, 15(1), 1516.

Nehammer C, et al. (2019) Interferon- γ -induced miR-1 alleviates toxic protein accumulation by controlling autophagy. eLife, 8.