

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

R777-E356 Hs.TSC2-nostop

RRID:Addgene_70640

Type: Plasmid

Proper Citation

RRID:Addgene_70640

Plasmid Information

URL: <http://www.addgene.org/70640>

Proper Citation: RRID:Addgene_70640

Insert Name: TSC2

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Size:2693; Vector Backbone:pDonor-255; Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Plasmid Name: R777-E356 Hs.TSC2-nostop

Record Creation Time: 20220422T222436+0000

Record Last Update: 20260829T080935+0000

Ratings and Alerts

No rating or validation information has been found for R777-E356 Hs.TSC2-nostop.

No alerts have been found for R777-E356 Hs.TSC2-nostop.

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](#) .

Prentzell MT, et al. (2021) G3BPs tether the TSC complex to lysosomes and suppress mTORC1 signaling. Cell, 184(3), 655.