

Resource Summary Report

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

TSC2-S1345A

RRID:Addgene_29358

Type: Plasmid

Proper Citation

RRID:Addgene_29358

Plasmid Information

URL: <http://www.addgene.org/29358>

Proper Citation: RRID:Addgene_29358

Insert Name: TSC2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14651849](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pCDNA3-HA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: TSC2-S1345A

Relevant Mutation: S1345A (equivalent to S1389A in rat TSC2 isoform 1)

Record Creation Time: 20220422T222129+0000

Record Last Update: 20260815T081318+0000

Ratings and Alerts

No rating or validation information has been found for TSC2-S1345A.

No alerts have been found for TSC2-S1345A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.