

Resource Summary Report

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

TSC2-S1345D

RRID:Addgene_38107

Type: Plasmid

Proper Citation

RRID:Addgene_38107

Plasmid Information

URL: <http://www.addgene.org/38107>

Proper Citation: RRID:Addgene_38107

Insert Name: tsc2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pGEX-KG; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: TSC2-S1345D

Relevant Mutation: S1345D (equivalent to S1389D in rat TSC2 isoform 1)

Record Creation Time: 20220422T222201+0000

Record Last Update: 20260815T081419+0000

Ratings and Alerts

No rating or validation information has been found for TSC2-S1345D.

No alerts have been found for TSC2-S1345D.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.