

Resource Summary Report

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

HA-TSC2

RRID:Addgene_24939

Type: Plasmid

Proper Citation

RRID:Addgene_24939

Plasmid Information

URL: <http://www.addgene.org/24939>

Proper Citation: RRID:Addgene_24939

Insert Name: TSC2

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:0; Vector Backbone:N/A; Vector Types:N/A; Bacterial Resistance:Ampicillin

Plasmid Name: HA-TSC2

Record Creation Time: 20220422T222111+0000

Record Last Update: 20260815T081236+0000

Ratings and Alerts

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

No alerts have been found for HA-TSC2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yu Y, et al. (2018) Arginase-II activates mTORC1 through myosin-1b in vascular cell senescence and apoptosis. *Cell death & disease*, 9(3), 313.

Fettweis G, et al. (2017) RIP3 antagonizes a TSC2-mediated pro-survival pathway in glioblastoma cell death. *Biochimica et biophysica acta. Molecular cell research*, 1864(1), 113.

Agarwal S, et al. (2016) p53 Deletion or Hotspot Mutations Enhance mTORC1 Activity by Altering Lysosomal Dynamics of TSC2 and Rheb. *Molecular cancer research : MCR*, 14(1), 66.