

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.