

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 12, 2026

eSpCas9(1.1)-T2A-Puro

RRID:Addgene_101039

Type: Plasmid

Proper Citation

RRID:Addgene_101039

Plasmid Information

URL: <http://www.addgene.org/101039>

Proper Citation: RRID:Addgene_101039

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Feng Zhang lab; Backbone Size:8506; Vector Backbone:eSpCas9(1.1); Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: eSpCas9(1.1)-T2A-Puro

Record Creation Time: 20220422T221451+0000

Record Last Update: 20260808T080309+0000

Ratings and Alerts

No rating or validation information has been found for eSpCas9(1.1)-T2A-Puro.

No alerts have been found for eSpCas9(1.1)-T2A-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Bennabi I, et al. (2025) Size-dependent temporal decoupling of morphogenesis and transcriptional programs in pseudoembryos. *Science advances*, 11(34), eadv7790.

Mayran A, et al. (2025) Cadherins modulate the self-organizing potential of pseudo-embryos. *Cell reports*, 44(11), 116567.

Kim G, et al. (2024) Sirtuin 5-mediated deacetylation of TAZ at K54 promotes melanoma development. *Cellular oncology (Dordrecht, Netherlands)*, 47(3), 967.

Li CY, et al. (2024) Homozygous variant in translocase of outer mitochondrial membrane 7 leads to metabolic reprogramming and microcephalic osteodysplastic dwarfism with moyamoya disease. *EBioMedicine*, 110, 105476.

Rekaik H, et al. (2023) Sequential and directional insulation by conserved CTCF sites underlies the Hox timer in stembryos. *Nature genetics*, 55(7), 1164.

Akahori R, et al. (2022) Mapping of the regions implicated in nuclear localization of multi-functional DNA repair endonuclease XPF-ERCC1. *Genes to cells : devoted to molecular & cellular mechanisms*, 27(5), 356.

Kwiatkowski S, et al. (2022) Recharacterization of the mammalian cytosolic type 2 (R)-3-hydroxybutyrate dehydrogenase as 4-oxo-l-proline reductase (EC 1.1.1.104). *The Journal of biological chemistry*, 298(3), 101708.