

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pcDNA3-Smad7

RRID:Addgene_80893

Type: Plasmid

Proper Citation

RRID:Addgene_80893

Plasmid Information

URL: <http://www.addgene.org/80893>

Proper Citation: RRID:Addgene_80893

Insert Name: Smad7

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-Smad7

Relevant Mutation: aa 2-426

Record Creation Time: 20220422T222527+0000

Record Last Update: 20260815T082042+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-Smad7.

No alerts have been found for pcDNA3-Smad7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bohaczuk SC, et al. (2021) Distal Enhancer Potentiates Activin- and GnRH-Induced Transcription of FSHB. *Endocrinology*, 162(7).

Mazzocchi M, et al. (2019) Gene Co-expression Analysis Identifies Histone Deacetylase 5 and 9 Expression in Midbrain Dopamine Neurons and as Regulators of Neurite Growth via Bone Morphogenetic Protein Signaling. *Frontiers in cell and developmental biology*, 7, 191.