

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

pAd/WT1-IRES-nAmCyan

RRID:Addgene_29756

Type: Plasmid

Proper Citation

RRID:Addgene_29756

Plasmid Information

URL: <http://www.addgene.org/29756>

Proper Citation: RRID:Addgene_29756

Insert Name: Wilms tumor 1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:36686; Vector Backbone:pAd/CMV/V5-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene distributes this plasmid in DH5a, but the depositing lab maintained the plasmid in OmniMAX™ 2 T1R (Invitrogen catalogue #C8540-03)

Plasmid Name: pAd/WT1-IRES-nAmCyan

Relevant Mutation: No mutations; AmCyan is nuclear localized; WT1 and nAmCyan are separated by IRES; AmCyan from Clontech

Record Creation Time: 20220422T222131+0000

Record Last Update: 20260801T081120+0000

Ratings and Alerts

No rating or validation information has been found for pAd/WT1-IRES-nAmCyan.

No alerts have been found for pAd/WT1-IRES-nAmCyan.

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 [dkNET](#) .

Chebly A, et al. (2022) Exploring hTERT promoter methylation in cutaneous T-cell lymphomas. *Molecular oncology*, 16(9), 1931.

Tan HY, et al. (2018) Repression of WT1-Mediated LEF1 Transcription by Mangiferin Governs β -Catenin-Independent Wnt Signalling Inactivation in Hepatocellular Carcinoma. *Cellular physiology and biochemistry : international journal of experimental cellular physiology, biochemistry, and pharmacology*, 47(5), 1819.

Wang N, et al. (2017) Identification of WT1 as determinant of hepatocellular carcinoma and its inhibition by Chinese herbal medicine *Salvia chinensis* Benth and its active ingredient protocatechualdehyde. *Oncotarget*, 8(62), 105848.