

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 3, 2025

hAAVS1 1R TALEN

RRID:Addgene_35432

Type: Plasmid

Proper Citation

RRID:Addgene_35432

Plasmid Information

URL: <http://www.addgene.org/35432>

Proper Citation: RRID:Addgene_35432

Insert Name: hAAVS1 1R TALEN

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22222791](https://pubmed.ncbi.nlm.nih.gov/22222791/)

Vector Backbone Description: Vector Backbone:TALEN BB; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Full vector map on EveryVector:
http://everyvector.com/publish/show/NA_19180

Plasmid Name: hAAVS1 1R TALEN

Record Creation Time: 20220422T222151+0000

Record Last Update: 20220422T223902+0000

Ratings and Alerts

No rating or validation information has been found for hAAVS1 1R TALEN.

No alerts have been found for hAAVS1 1R TALEN.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Doughty BR, et al. (2024) Single-molecule chromatin configurations link transcription factor binding to expression in human cells. bioRxiv : the preprint server for biology.

Lisowski P, et al. (2024) Mutant huntingtin impairs neurodevelopment in human brain organoids through CHCHD2-mediated neurometabolic failure. Nature communications, 15(1), 7027.

Lensch S, et al. (2022) Dynamic spreading of chromatin-mediated gene silencing and reactivation between neighboring genes in single cells. eLife, 11.

Scarborough AM, et al. (2021) SAM homeostasis is regulated by CFIm-mediated splicing of MAT2A. eLife, 10.

Tycko J, et al. (2020) High-Throughput Discovery and Characterization of Human Transcriptional Effectors. Cell, 183(7), 2020.

Elguindy MM, et al. (2019) PUMILIO, but not RBMX, binding is required for regulation of genomic stability by noncoding RNA NORAD. eLife, 8.